

# **VIDEO**

#### **SURVEILLANCE SYSTEMS**

The reliability, integrity and dependability of our video systems ensure that you can meet all of your existing and future security challenges with complete confidence. Our solutions range from IP and analog(ue) cameras and digital and network video recorders, through to intelligent video analytics and sophisticated video management systems.

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#### PROTECTION AND PEACE OF MIND FROM HONEYWELL

There's a Honeywell Security system for every lifestyle, budget and need, and it does more than keep you and your employees safe and secure. With our extensive technology portfolio, experienced team and trusted brand, we are recognised as the "partner of choice" within the security industry. Here are a few reasons why:

#### • Truly Global Footprint

Honeywell Security operates directly in 100+ cities worldwide providing local support to our customers. Our products are available globally through a network of trained and certified system integrators, installers and distributors. Through a highly selective process, we choose only the most qualified security partners to join our elite program/dealer network.

#### Product Quality

At a product level, Honeywell's CCTV range was specifically designed to meet the stringent needs of the global CCTV market and be fully compliant with all local regulatory requirements in the markets our products are sold in, eg. CE, UL etc...

#### Integrated Solutions

Honeywell is the leading connected building solution integrating all of our products into a comprehensive and robust platform.. This enables significant efficiencies for end users and system operators by helping to reduce the total cost of ownership across multiple electronic low voltage systems..

#### Scalable Systems – A Solution for Every Need

Honeywell offers connected solutions for all situations starting with standalone systems for small and medium businesses all the way up to large multi-site critical infrastructure projects. Whether you are a small business or the largest commercial enterprise, Honeywell has the right security solution for you.

#### Long Term Presence

Honeywell Security is one of the largest suppliers of electronic security products in the world. Through an intimate understanding of customer needs and decades of experience, Honeywell remains the leading trusted supplier within the security industry.

#### New Product Development

Honeywell Security is transforming the way the world works through relentless innovation and product development.. You can be confident that our products will have a long and effective working life..

#### Single Source Of Supply

Honeywell delivers integrated solutions to help make buildings smarter, keeping the people and assets inside them safer. In addition to video surveillance systems, Honeywell offers Intrusion systems, Access control, Fire, Public Address/Voice Alarm, Building Management systems and others to create a truly Connected Building for end users. This allows end users to buy all of their systems from a single vendor for added convenience, reliability and interoperability for end to end support..

#### Cyber Security

At Honeywell, we take Cyber Security very seriously and ensure all new and existing products are continually maintained to ensure the highest levels of cyber security to protect our customers from any known vulnerabilities.

#### Code of conduct

Honeywell is committed to observing the highest levels of ethics in all our business transactions.

## MAXPRO® VMS

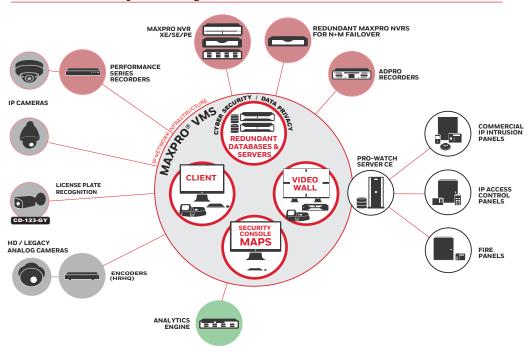
## **Video Management System**

MAXPRO® VMS controls multiple sources of video subsystems to enhance the user's video surveillance experience with maximum efficiency and minimum effort

Using an open architecture and IP-based systems, MAXPRO VMS leverages an existing video infrastructure to collect, manage and present video in a clear and concise manner.



#### MAXPRO® VMS System Diagram



#### **MAXPRO VMS – Single Command and Control Interface**

## Integrated Video and Security Management System MAXPRO VMS and Pro-Watch®

The integration of MAXPRO VMS and Pro-Watch affords superior access control with alarm monitoring and video capabilities.

#### Smarter Video, Smarter Decisions with Video Analytics

MAXPRO VMS offers the option of adding our intelligent video analytics suite, Active Alert. The analytics engine uses advanced search tools for manned and unmanned video surveillance systems that removes the strain of surveillance and the burden of data overload from operators.

#### License Plate Recognition

License Plate Recognition event management with rich details and easy report generation for efficient vehicle management with Honeywell VehicleTrace™ enabled cameras

#### **Next Generation Vision MAXPRO VIEW Client Software**

MAXPRO VIEW is the feature-rich next generation viewer that works with MAXPRO VMS to help operators intuitively perform video operations, thereby increasing personal productivity and responsiveness.

#### Security console with maps

Web-based maps with drag-and-drop camera setup, easy cross-site navigation and HTML5 live video pop-up and instant playback, allow quick situational response..

#### **IP Network Solutions**

For a total video management experience, Honeywell's MAXPRO VMS and our comprehensive IP camera portfolio integrate with third party DVRs and NVRs – facilitating the migration to IP.

#### Unified Command & Control UltraKey IP Controllers

MAXPRO VMS gives users a unified end-to-end solution to interface devices ranging from NVRs and DVRs to PTZ controllers, matrix switchers and joystick controllers.















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## MAXPRO® NVRs

#### **Network Video Recorders**

From entry to enterprise, Honeywell's family of network-based boxed NVRs include a Professional Edition (PE), Standard Edition (SE) and Xpress Edition (XE). To simplify installation, the solutions come with pre-installed software and camera licences for quick set-up and system scalability. As a system grows, multiple NVR units can be combined into a full MAXPRO VMS system to support the deployment of a large-scale system



#### MAXPRO® NVRs

#### Open and easy to integrate

- Integrates with all Honeywell IP cameras
- H.265 compression

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- Support for ONVIF Profile S, G & Q, PSIA
- Compatible with ESI Video Alarm receiver

#### Easy to Install and Use

- Pre-installed with all software and pre-licensed for up to 128 Channels (except SW)
- Easy 3-Click wizard for a quick installation
- Learn one, know all common feature rich user experience across MAXPRO NVR family and MAXPRO VMS / Viewier and "MAXPRO NVR" mobile App

#### Scalable Integrated Security Solution

- Multiple MAXPRO NVRs deployed for system expansion using a distributed architecture and integrated with the MAXPRO Viewer multi-site software or MAXPRO VMS enterprise video management system
- Integrates with Honeywell WIN-PAK and Pro-Watch Access Control Systems

#### Flexible NVR Hardware

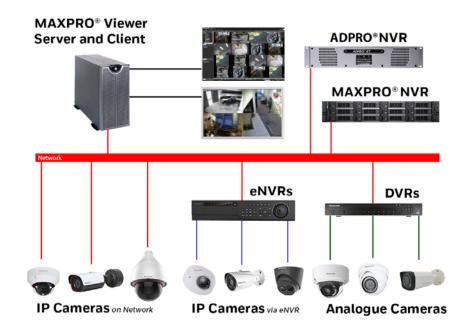
- Provides the processor and storage enclosure in one chassis, resulting in both space and cost savings
- Rack mountable with up to 12 removable drives

VERSION	DESCRIPTION	IP CHANNELS (STREAMS)	COMPRESSION	STORAGE	PERFORM	POWER SUPPLY
MAXPRO NVR PE (Rev C)	32/48/64/128-Channel Enterprise NVR	Up to 128 IP Channels (256 Streams)		Up to 120TB (RAID5) or 109TB (RAID 6)	Up to 3840 fps @ 1080p (4 Mbps bitrate)	2x750W (Redond.)
MAXPRO NVR SE (Rev C)	16/32/64-Channel NVR Up to 64 IP Channels (128 Streams)		H.265,	Up to 60TB	Up to 1280 fps @ 1080p (4 Mbps bitrate)	1 x 400W
MAXPRO NVR XE (Rev C)	8/16-Channel Entry Level NVR	Up to 16 IP Channels (32 Streams)	H.264, MPEG-4, MJPEG	Up to 20TB	Up to 480 fps @ 1080p (4 Mbps bitrate) HD	1 x 300W
MAXPRO NVR SOFTWARE ONLY	Network Video Recording Solution	Up to 128 IP Channels (256 Streams)		N/A	Up to 3840 fps @ 1080p (4 Mbps bitrate) *	N/A



#### MAXPRO® VIEWER

MAXPRO Viewer is a software application that allows multi-site viewing of Honeywell recorders including MAXPRO® NVRs and previous products that could already be in place. These recorders may be grouped into sites and viewed simultaneously through salvos and on multiple monitors. This creates a single command point where video and events can be viewed from a single user interface through the range of Honeywell recorders.



\*: Intel® Core™ i7-7700, 3.6 GHz or higher 7 security.honeywell.com

## **ADPRO NVRs**

#### **Network Video Recorders**

ADPRO NVR+ systems running the XO 5 Security+ Operating System are the security industry's most powerful solutions and threat prevention solutions.





#### ADPRO iFT™ Gateway XO-enabled NVR+with Full Remote Monitoring

The iFT Gateway is a member of the ADPRO XO 5 Security+ Operating System enabled product family, and delivers ADPRO reliability and features in a low-cost IP video remote alarm transmission platform. This IP video multi-service platform offers full remote monitoring features such as arming/disarming, event quad pictures with the most reliable and secure transmission of alarms unlike competitive solutions that rely on insecure email transmission of alarms.



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## ADPRO® eFT Remotely Programmable NVR+

(EMEA region only)

The ADPRO eFT is an IP video multi-service platform that runs the powerful XO 5 Security+ Operating System. It is the only NVR out there that offers full remote monitoring features such as arming/disarming, event quad pictures, and reliable transmission via a proprietary acknowledge protocol. The eFT optimizes bandwidth use for high quality recording by multi-stream camera connections, adapting video transmission to the available bandwidth.



#### **ADPRO iFT™**

Remotely Programmable NVR+

The ADPRO iFT is the series' entry model, offering up to 32 IP channels that scales up to 16 IP channels with 16 analytic channels. This IP video multiservice platform runs the powerful XO 5 Security+Operating System\*. It is the only NVR out there that offers full remote monitoring features such as arming/disarming, event quad pictures, and reliable transmission via a proprietary acknowledge protocol. The iFT optimises bandwidth use for high quality recording by multistream camera connections, adapting video transmission to the available bandwidth...



#### ADPRO iFT-E

Remotely Programmable NVR+

The ADPRO iFT-E is the "32:32 vision" IP video multi-service platform that runs the powerful XO 5 Security+ Operating System\*. It is the only NVR out there that offers full remote monitoring features such as arming/disarming, event quad pictures, and reliable transmission via a proprietary acknowledge protocol. The iFT-E optimises bandwidth use for high quality recording by multistream camera connections, adapting video transmission to the available bandwidth.

# ADPRO XO5

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#### **Security+ Operating System**

ADPRO XO 5 is a 5th generation Security+ Operating System designed for ADPRO NVR+ systems, including the iFT Gateway, eFT <sup>(1)</sup>, iFT, & iFT-E. XO 5 provides live 24/7 unbreakable transmission of very high quality video events to remote monitoring stations; providing deterrence through multi-level response, including audio, lighting/door controls as well as first responder dispatch. Facilities deploying XO on an ADPRO NVR+ can realize greater protection and significant cost savings versus human guards.





FEATURE		iFT Gateway	eFT <sup>(1)</sup>	iFT	iFT-E
IP Channels Configuration		4 IP with option to add 4 Analytics	Up to 16 IP or 8 IP with 8 Analytics	Up to 32 IP or 16 IP with 16 Analytics	Up to 32 IP with up to 32 Analytics
	IntrusionTrace	Ø			<b>Ø</b>
Embedded Video Content Analytics	LoiterTrace	Ø	<b>Ø</b>	<b>Ø</b>	<b>Ø</b>
	Deep Learning LoiterTrace	-	-	Up to 4	Up to 4
Max Storage Capacity		32 GB SD Card (Minimum Required)	64 IR(4 HI)I)		64 TB (4 HDD)
Inputs/Outputs (bui	ilt-in)	0/0	4/2 or 16/4 (2)	8/4 or 20/8 (2)	8/4 or 20/8 (2)
Inputs/Outputs (via	USB module)	20/8	40/16	20/8	20/8
Inputs/Outputs (via	Network module <sup>(3)</sup> )	128/128	128/128	128/128	128/128
Audio Inputs/Outpu	ıts (built-in)	0/1	0/1	0/1	0/1
Audio Inputs/Outputs via IP cameras (4)		Via Onvif profile S	Via Onvif profile S	Via Onvif profile S	Via Onvif profile S
PoE outputs		0	0, 8 or 16 <sup>(2)</sup>	0	0

- (1) Not available in all regions, please consult us
- Depending on mode
- (3) Monitored or unmonitored inputs depending on Net I/O unit V2 hardware and V2 firmware combined with minimum XO 4.2 firmware on the controlling ADPRO device.
- (4) List of approved cameras available on www.security.honeywell.com

## MAXPRO® Cloud 2.5

#### **Hosted Video Surveillance**

Anytime, Anywhere. When it comes to security, cloud computing is changing how you can run your business. MAXPRO® Cloud hosted video service features the cloud-ready hybrid video appliance that lets users view live and recorded video over the Internet using a PC, Mac, tablet or Smartphone. It is ideal for entry into video surveillance systems and offers opportunities for installers through hosted video services.



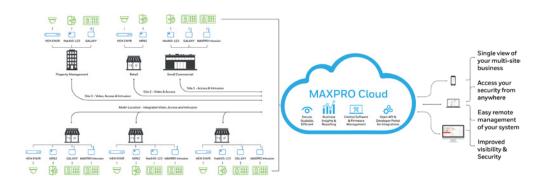
#### MAXPRO® Cloud: Key Benefits

- 24/7 Cloud-hosted service (Dedicated support team)
- Managed security as a service, Integrated Video, Access and Intrusion
- Health and status of your customer locations
- No servers or software to maintain
- Remote firmware management
- Multi-site deployment and management made easy
- Email and Push Notifications
- Built-in automated customer reporting
- Visual customer site management
- Cloud-ready hardware, not cloud dependent reducing your SKU count
- Plug & Play device, no ports to forward
- Low creation costs improving your cost multiples
- Remote managed services, manage cards, users, concierge
- Remote configuration changes
- · Reduced truck rolls
- Proactive maintenance know before you go
- · Customer insight, and loyalty
- Pay for what you use, fully scalable
- Upsell opportunities





#### MAXPRO® Cloud: How does it work?



#### **Hardware**

Video Recorders



- 4k/8MP NVRs series
- 4MP Hybrid DVRs series

#### Access Control



- MPA2
- NetAXS 123 panels

#### Intrusion Panel



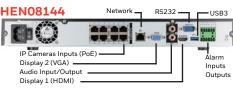
- MP
- Galaxy panels series (EMEA)
- Vista panels series (NA)

MAXPRO CLOUD SERVICES - MONTHLY FEES		UP TO 1080P	>1080P UP TO 5MP
For Configuration & Maintenance (per DVR or NVR unit)	MPC-C000		
For Configuration & Maintenance (per NetAXS or MPA2 panel)	MPC-A000		
For one camera with 7-day storage		MPC-S007	MPC-H007
For one camera with 30-day storage		MPC-S030	MPC-H030
For one camera with 60-day storage		MPC-S060	MPC-H060
For one camera with 90-day storage		MPC-S090	MPC-H090
For one camera with 180-day storage		MPC-S180	MPC-H180
For one camera with 365-day storage		MPC-S365	MPC-H365
For one Galaxy Flex or Galaxy Dimension Intrusion panel	MPC-1000		
For one MPI 2000 or one MPI 3000 Intrusion panel	MPC-1003		
For one door control on MPI Intrusion panel	MPC-1003		
For one door control with MPA2 or NetAXS123 Access Control panel	MPC-A000		

## **Performance Series eNVRs**

#### embedded H.265 IP recorders

The Performance 4K Embedded NVR is a Native Integrated Turnkey Video Solution ensuring more efficient / effective safety & security, reduce total cost of ownership, and reduce compliance & liability cost for SMB customers.



		PART NUMBER	RESOLUTION	RECORDING RATE (TOT)	VIDEO OUTPUT	ALARM I/O	AUDIO I/O	PORTS / MAX TB	PoE	SATA/ eSATA	STORAGE
		HEN04103		120 fps							no HDD
	4 CHANNEL	HEN04113		(1080p)					4		1 TB
		HEN04123	8 MP	200 Mbps							2 TB
		HEN08103	(4k)	240 fps (1080p) 200 Mbps		4/2		1 x USB3.0,		2/0	no HDD
	8 CHANNEL	HEN08113	@ 1-15fps		(4k)			1 x USB2.0,	8		1 TB
HENxxxx3	O CHANNEL	HEN08123	6MP/5MP/		1 HDMI		1/1	1 x RS232,	0		2 TB
HEINXXXXS		HEN08143	4MP/3MP/ 1080p/720p	200 Wibbs	1 VGA			Up to			4 TB
		HEN16103		480 fps				16TB			no HDD
	16 CHANNEL	HEN16123	@ 25/30fps	(1080p)					16		2 TB
		HEN16143		200 Mbps							4 TB
		HEN16163		200 1415053							6 TB
		HEN08104									no HDD
	8 CHANNEL	HEN08144		240 fps	(4k) 1 HDMI, 1 VGA (4k) 2 HDMI, 1 VGA	4/2		1 x USB3.0, 1 x USB2.0,	8		4 TB
		HEN081124*						1 x RS232		2/0	12 TB
		HEN16104		480 fps				Up to 16TB 2 x USB3.0, 1 x USB2.0, 1 x RS232		4/1	no HDD
	16 CHANNEL	HEN16144	12MP/8 MP								4 TB
		HEN16184									8 TB
		HEN16204				16/6			-		no HDD
		HEN16284									8 TB
		HEN162244									24 TB
		HEN16304	(4k)					2 x USB3.0, 2 x USB2.0.		8/1	no HDD
		HEN16384	@ 1-15fps					1 x RS232			8 TB
HENxx1xx4		HEN32104	6MP/5MP/		(4k) 1 HDMI,	4/2	1/1	1 x USB3.0, 1 x USB2.0,		2/0	no HDD
NAME OF TAXABLE PARTY.		HEN321124	4MP/ 3MP/		1 VGA			1 x RS232			12 TB
HENxx2xx4		HEN32304	1080p/720p					2 x USB3.0,	16		no HDD
	32 CHANNEL	HEN32384	@ 25/30fps	960 fps				2 x USB2.0, 1 x RS232		8/1	8 TB
		HEN323164									16 TB
HENxx3xx4		HEN32204						2 x USB3.0, 1 x USB2.0.			no HDD
		HEN32284			(4k)	10/0		1 x RS232		4/1	8 TB
		HEN322164 HEN64204*			2 HDMI, 2 VGA	16/6		Up to 32TB			16 TB
		HEN64204 *									no HDD
	64 CHANNEL	HEN64304		1920 fps				2 x USB3.0, 2 x USB2.0,			16 TB
	04 CHANNEL	HEN643324		1970 lbg				1 x RS232		8/1	32 TB
0		HEN643484	-					Up to 64TB			48 TB

<sup>\*:</sup> Not available in the US

#### **Embedded NVRs accessories**

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PART NUMBER	DESCRIPTION		
HENHQARC*	IR Remote Control for ENVR and HQA DVR		HonView Touch
HEN48VPS4CH*	48VDC Power Adapter for 4CH ENVR		Mobile App
HENHQA12VPS	12VDC/5A Power Adapter for ENVR & HQA DVR	עע	
HENHQATRAY	eNVR & HQA DVR Rack Mount Tray for HENxxxx3 models		
HEN4EC8*	Storage Expansion Chassis, 8 SATA for HENxx2xx4 and HENxx3xx4 NVRs		

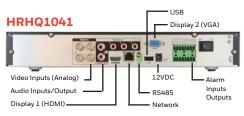
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**Performance HQA Hybrid DVRs** 

#### **Analogue HQA and IP recorders**

Our HQA DVRs use an over-coaxial cable analog HD video transmission standard to allow long-distance HD transmission at a lower cost. The Performance Series HQA DVRs are the economic alternative for achieving HD video surveillance while retaining your existing BNC cables and cameras.

- Fully-featured DVRs
- Convenient, Flexible Storage Options
- Dynamic, Accessible Monitoring
- Easy to Use
- Safety Features
- Up to 8MP\*



		PART NUMBER	DESCRIPTION	RESOLUTION	RECORDING RATE (TOT)	VIDEO OUTPUT	ALARM I/O	AUDIO I/O	SATA Ports	STORAGE
		HRHT4040	HQA/CVBS/	4 MP *						No HDD
4 CH		HRHT4041	IP Hybrid DVR,	@ 1-15fps, 1080p/720p/ 960H@25/30fps 1080p @ 1-15fps,	<b>120 fps</b> (720p)		-	1/1		1 TB
	4 CH	HRHT4042	PAL/NTSC		60 fps (1080p) 24 Mbps	1 HDMI,			1	2 TB
		HRHQ1040	HQA/TVI/ AHD/SD/IP			1 VGA	4/3	4/1		No HDD
		HRHQ1041	Hybrid DVR, PAL/NTSC	720p/ 960H @ 25/30fps			4/3	4/1		1 TB
		HRHT4080	HQA/CVBS/	4 MP *						No HDD
8 CH	HRHT4082	IP Hybrid DVR,	@ 1-15fps, 1080p/720p/	<b>240 fps</b> (720p)		-	1/1		2 TB	
	0 CH	HRHT4084	PAL/NTSC	960H@25/30fps	120 fps (1080p)	1 HDMI,			2	4 TB
	о сп	HRHQ1080	HQA/TVI/	1080p	•	1 VGA				No HDD
		HRHQ1081	AHD/SD/IP Hybrid DVR,	@ 1-15fps, 720p/ 960H	48 Mbps		8/3	4/1		1 TB
		HRHQ1082	PAL/NTSC	@ 25/30fps						2 TB
		HRHT4160								No HDD
		HRHT4162	HQA/CVBS/	4 MP * @ 1-15fps,						2 TB
		HRHT4164	IP Hybrid DVR,	1080p/720p/	<b>480 fps</b> (720p)		-	1/1		4 TB
	16 CH	HRHT4166	PAL/NTSC	960H @ 25/30fps	240 fps (1080p)	1 HDMI,			2	6 TB
To the American Fig.	TOCH	HRHT41612			(TOQOD)	1 VGA			2	12 TB
		HRHQ1160	HQA/TVI/	1080p @	96 Mbps					No HDD
		HRHQ1162	AHD/SD/IP Hybrid DVR,	1-15fps, 720p/ 960H			16/3	4/1		2 TB
		HRHQ1164	PAL/NTSC	@ 25/30fps						4 TB

<sup>\*:</sup> Up to 8 MP on the first channel only)

#### How many IP channels can be used?

Number of Analog	ue/IP Channels available o	on HQ/	А Ну	brid	DVR	ls												
HRHQ104X&	Analogue Channels used	0	1	2	3	4									Но	-\/:-		
HRHT104X	IP Channels remaining	6	5	4	3	2						6	<b>1</b>	١l	Mo			
HRHQ108X&	Analogue Channels used	0	1	2	3	4	5	6	7	8		И		/				
HRHT408x	IP Channels remaining	12	11	10	9	8	7	6	5	4	ш						ıa ae\	
HRHQ116X&	Analogue Channels used	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
HRHT416x	IP Channels remaining	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8

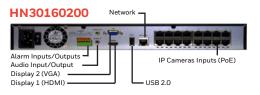
Additional IP channels cannot be used with MAXPRO® Cloud and no IP channel can be used if face detection is on

## 30 Series eNVRs

#### **Embedded H.265 4K IP recorders**



Affordable, fully-featured and NDAA Section 889 Compliant, the 30 Series NVRs offer 4K video resolution recording and Stream encryption. Choose between a 8 or 16 channels NVR, with multiple hard drive options and up to 20TB of internal storage, for an ideal and flexible solution to fit your NDAA Section 889 Compliant surveillance needs.





	PART NUMBER	RESOLUTION	RECORDING RATE (TOT)	VIDEO OUTPUT	ALARM I/O	AUDIO I/O	PORTS	PoE	SATA	STORAGE			
	HN30080200		<b>30 fps</b> (4K) 64 Mbps							no HDD			
	HN30080202			• • • •				8		2 TB			
8 CHANNEL	HN30080204	Max:					4 TB						
	HN30080208			h 1 HDMI			Front:			8 TB			
	HN30080216	(IV (OMP)		(4k),	4/1	1/1	1 x USB3.0,		2	16 TBD			
	HN30160200	4K (8MP)	<b>30 fps</b> (4K)				4.404	4/1	1/1	Reat:		2	no HDD
	HN30160204								30 tps (4K) 96 Mbps	1 VGA (1080p)			1 x USB2.0,
16 CHANNEL	HN30160208	HN30160208 HN30160216		(2000р)				16		8 TB			
	HN30160216		Max:							16 TB			
	HN30160220		6 Mbps/ch							20 TB			

Built-in FIPS 140-2 Certified encryption Chipset for streaming & control

#### Central Management Software for Embedded NVRs/DVRs

HDCS/HVMV are central management software designed for the Embedded recordersto connect multiple devices for video surveillance. Featuring a user-friendly interface, they can be deployed for device add-on, configuration, status monitoring, alarm event checking, video live view and recording, as well as E-map central management system.

# HDCS for Performance Series NVRs/DVRs







## equIP® IP Cameras

Offering unlimited possibilities for every installation, Honeywell's equIP cameras provide outstanding image clarity and definition at minimal bandwidth, enabling better and faster decision making for more effective safeguarding of people and property.

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Now with intelligent video analytics at the edge on equIP models and the open Video Analytic Framework, Honeywell can deliver improved situational awareness and allow you to customize your solution utilizing additional integrations.



#### equIP Cameras

#### We're Focused on the Latest Technologies

Designed with open IP standards, including ONVIF Profile S, G and Q, our equIP network cameras offer superb picture quality and seamless integration to our portfolio of MAXPRO NVRs as well as other manufacturers' network devices to ensure full interoperability.

All cameras in the range support powering over PoE. This allows for faster installation time, remote power management for supply, monitoring, and cost saving verses running individual power to each camera. This provides both energy efficient solutions and infrastructure for centralised uninterruptible power backup for critical operations.



#### **IR Indoor Dome IP Cameras**

The H3 equIP dome cameras are perfect for indoor installations that require excellent picture quality at minimal bandwidth while offering maximum installation flexibility with three mounting options. Boasting a sleek modern design and offering two different lens options, the cameras are suited for a wide range of applications.























	H3W2GR1V	H3W4GR1V	П	H2W2GR1				
Resolution	2MP	4MP		2MP				
Sensor	1/2.8"	1/2.8" 1/3"						
Best Compression	H.2	65+		H.265+				
Lens (MFZ)	2.7~1	2.7~13.5mm						
Angle of View (Horiz)	110°- 32°	110°-30°		110°				
Minimum Aperture	F1	F1.6						
Minimum Illumination	0.001 lux	0.01 lux		0.001 lux				
Smart IR LEDs range	30		15m					
True WDR	120		120dB(')					
Power Input	12VDC/2		12VDC/PoE					
Consumption (Max)	11W	10.5W		4.4W				
Auxillary Power Supply Output	12VD	C/2W		-				
PoE	(802.3a	f) Class 0		(802.3af) Class 0				
Long distance PoE	300	lm (²)		100m				
Temperature	-30°C	+60°C		-30°C +60°C				
Video Analytics	See analytics co	mpatibility table		See table				
Onvif Profiles	S, G, Q, T	S, G, Q		S, G, Q				
Audio	Built-in m	Built-in microphone						
Environemental	IK10 (Bu	bble only)		IP67/IK10				
In-Ceilling bracket supplied				N/A				
Other	UL	CAP	П	UI CAP				

(1) With Smart Scene Adaptive Technology, (2): 300m support using 3X POE switch

#### **Micro-dome IP Cameras**

With Low light, WDR and audio detection capabilities, this camera is the ideal solution for elevator surveillance. It can reduce people waiting time with faster response in case of incident and allows people identification to anticipate potential risks.



## **equIP Cameras**

## **IR Rugged Dome IP Cameras**

The H4 equIP rugged dome cameras are perfect for outdoor installations that require excellent picture quality at minimal bandwidth while offering maximum protection against dust, dirt, and water. Boasting a sleek modern design and offering up to 4K high definition images, the cameras are suited for a wide range of applications.

























	H4L2GR1V	H4W2GR1V	H4W4GR1V	H4L6GR2	H4D8GR1			
Resolution	21	ИP	4MP	6MP	12MP			
Sensor	1/2.8"	1/2.8"	1/3"	1/1.8"	1/1.7"			
Best Compression		H.265+		H.2	65			
Lens (MFZ)	2.7~12mm	2.7~13	3.5mm	4.1~16.4mm	4.1~12.8 mm,			
Angle of View (Horiz)	102°- 35°	110°- 32°	110°-30°	86° – 35°	112°-35°			
Minimum Aperture		F1.6		F1.53	F1.53			
Minimum Illumination	0.00	1 lux	0.01 lux	0.004 lux	0.02 lux			
Smart IR LEDs range		50	)m		45m			
True WDR	140dB (¹)	120	dB (¹)	Digita	l WDR			
Power Input			12VDC/24VAC/PoE					
Consumption (Max)	20.5W	22W	15W	18	3W			
Auxillary Power Output		12VDC-2W			-			
PoE			(802.3at) Class 4					
Long distance PoE		300m (²)		10	0m			
Temperature			-40°C +60°C					
Video Analytics		See analytics compatibility table						
Onvif Profiles	S, (	G, Q	S, G, Q, T	S, G, Q	S, G, Q, T			
Other		UL CAP						

(1) With Smart Scene Adaptive Technology, (2): 300m support using 3X POE switch



## **equIP Cameras**

#### **Box IP Cameras**

These box cameras are perfect for installations that require excellent picture quality at minimal bandwidth, with a flexible design that mounts easily to a wall or ceiling. Boasting a sleek modern design and offering up to 4K high definition images, these cameras are suited for a wide range of applications





	HCL2GV	HCW2GV	HCD8G		
Resolution	21	ИР	12MP		
Sensor	1/2	2.8"	1/1.7"		
Best Compression	H.2	65+	H.265		
Lens	٦	To be ordered separetly - support DC-Iris	S		
Focus		Auto Back Focus			
Minimum Illumination	0.00	0.02 lux			
True WDR	140dB (¹)	140dB (¹) 120dB (¹)			
Power Input		12VDC/24VAC/PoE			
Consumption (Max)	9.5W	10W	8W		
PoE		(802.3af) Class 0			
Long distance PoE	300	m (²)	100m		
Temperature		-30°C+60°C			
Video Analytics		See analytics compatibility table			
Onvif Profiles	S, G, Q	S, G, Q			
Audio		Built-in microphone			
Other		UL CAP Certified			

(1) With Smart Scene Adaptive Technology, (2): 300m support using 3X POE switch

#### **Box Camera Lenses**

18

PART NUMBER	DESCRIPTION	COMPATIBILITY
HLM27V12MPD	4 MP, 1/2.7", F1.6, 2.7 – 12 mm CS Lens	HCL2CV, HCW2CV
HLM37V16MPD	12 MP, 1/1.7", F1.5, 3.7 – 16 mm CS Lens	HCL2CV, HCW2CV, HCD8G

# **equIP Cameras**

## **IR Rugged Bullet IP Cameras**

The HB equIP serie of IP bullet cameras are perfect for outdoor installations that





IRLED	Analytics Analytics	Chipset Built-in			up to 128 GB Up to 12N	tpx Mas	king Zones
	HBL2GR1V	HBW2GR1V	HBW2GR3V	HBW4GR1V	HBL6GR2	HBL6GR2-LPR	HBD8GR1
Resolution		2MP		4MP	6MP	2MP	12MP
Sensor		1/2.8"		1/3"	1/1.8"		1/1.7"
Compression		H.2	65+			H.265	
Lens (MFZ)	2.7~12mm	2.7~13.5mm	5~60mm	2.7~13.5mm	4.1~1	6.4mm	5.1~12.8mm
Angle of View	102°- 35°	110°-32°	62°-6°	110°- 30°	86° -	- 35°	86°-35°
Min. Aperture		F1	6		F1	.53	F1.7
Min. Illumin.		0.001lux		0.01 lux	0.004lux		0.02 lux
IR LEDs range	60m			0m	65m		
True WDR	140dB(') 120dB(')					Digital WDR	
Power Input		12VDC / 24VAC			оΕ		
Consump. (Max)	17W	20.5W	17.3W	17.6W	18W		
Power Output	12VDC-2W					-	
PoE		(802.3at) Class 4					
Long dist. PoE	300m (²)				100m		
Temperature	-40°C +60°C						
Video Analytics	See analytics compatibili			ty table		LPR Licence included	-
Onvif Profiles		S, G, Q			T S, G, Q		
Other							

(1) With Smart Scene Adaptive Technology, (2): 300m support using 3X POE switch

## Accessories

## Long distance PoE switch

	PART NUMBER	DESCRIPTION	POWER	COMPATIBILITY	DISTANCE
,-aam	HPOE3X*	3X POE switch, 1 x 100/1000 Base-X Fiber port, 1 x 10/100/1000 Base-T, 4 x 10/100 Base-T (ports 1-3:34W, port 4: 60W)	100-230 VAC / 48VDC 2A power adapter, consumption < 4.8W	HBW2GR1V, HBW2GR3V, HBL2GR1V, HBW4GR1V, H4W2GR1V, H4W4GR1V, H3W2GR1V, H3W4GR1V, HCW2GV	up to 300m

#### IP/Coax converter

	PART NUMBER	DESCRIPTION	POWER	DISTANCE
	HLR1001*	IP to Coax to IP Transmitter and receiver 1x10/100 Mbps Base-TX or RX, 1xBNC	PoE (<2W)	With RG59 coaxial cable: 400m/100Mbps, 1000m/10Mbps
	*: Not available in	the US		



## **equIP Cameras**

#### **IR Fisheye IP Cameras**

These fully featured attractive fisheye cameras are perfect for outdoor installations that require excellent picture quality at minimal bandwidth while offering maximum protection against dust, dirt, and water. Boasting a sleek modern design and offering the widest angle of view possible, the cameras are suited for a wide range of applications.

























7	Triple
Zones	Stream

	HFD6GR1	HFD8GR1	
Resolution	6MP	12MP	
Sensor	1/1.8"	1/1.7"	
Best Compression	H	1.265	
Lens	1.7mm	1.98mm	
Angle of View (Horiz)	:	L85°	
Minimum Aperture	F2.0	F2.8	
Minimum Illumination	0.01 lux		
Smart IR LEDs range	8m		
WDR	Digital WDR		
Power Input	12VDC / PoE		
Consumption (Max)		10W	
PoE	PoE	(Class 0)	
Temperature	-309	C+60°C	
Video Analytics	See analytics	compatibility table	
Onvif Profiles	S, G, Q		
Audio	Built-in microphone		
Other	RJ45 Gigabit	, UL CAP Certified	





# **equIP Cameras**

#### **IR Muti-imager IP Cameras**

Ideal for mission critical verticals introducing nuclear and non-nuclear power stations, utility plants and petrochemical complexes, these highly durable cameras are also ideal for high risk business environments such as banking, higher education and commercial offices.























	HM4L8GR1	HMBL8GR1	
Resolution	8MP		
Sensors	1/1.9" (x 4)	1/1.7" x 4	
Best Compression	H.2	65	
Lenses	5.0mm (x 4)	1.98mm	
Angle of View (Horiz)	18	0°	
Minimum Aperture	F2.2	F2.8	
Minimum Illumination	0.00	2 lux	
Smart IR LEDs range	30m		
WDR	Digital WDR		
Power Input	24VAC	/ PoE+	
Consumption (Max)	25	5W	
Auxillary Power Supply Output	N/A		
PoE	PoE+ (0	Class 4)	
Long distance PoE support (300m)	N	/A	
Temperature -40°C +60°C		+60°C	
Video Analytics	See analytics compatibility table		
Onvif Profiles S, G, Q			
Other	RJ45 (	Gigabit	





## **equIP Cameras**

#### **Explosion-proof bullet cameras**

Designed for use in hazardous and challenging environments, Honeywell's explosion-proof network cameras features an AISI 316L stainless steel housing to provide maximum protection against deterioration.



















	HEPB302W01A04*	HEPB302W01A10*	
Resolution	21	ИР	
Sensor	1/2	2.8"	
Best Compression	H.2	65	
Lens	4.5-135	mm MFZ	
Angle of View (Horiz)	62.35°	-2.53°	
Minimum Aperture	F1.6-	-F4.4	
Minimum Illumination	0.005 lux in colour, 0.0005 lux in B&W		
WDR	True WDR 120dB		
Power Input	12VDC/24V	VDC / 24VAC	
Consumption (Max)	42	2W	
Armoured Cable	4m	10m	
ATEX-certified	EN 60079-0; EN 600	079-1; EN 60079-31	
IECEx-certified	IEC 60079-0; IEC 600	079-1; IEC 60079-31	
Temperature	-60°C	+65°C	
Video Analytics	See analytics compatibility table		
Onvif Profiles	S		
Housing	AISI 316L stainless steel		
Other	Wiper, Electronic Ima	ge stabilization (EIS)	

MODEL	ACCESSORIES		
HEPWS	Washer system kit, 10 L		
HCPWM	AISI 316L stainless steel wall mount bracket		
НСРРМА	AISI 316L stainless steel pole mount adapter		
НСРСМА	AISI 316L stainless steel corner mount adapter		
HCPPRM	AISI 316L stainless steel parapet mount bracket		
HCPPRMJ	AISI 316L stainless steel parapet mount joint		

# **equIP Cameras**

#### **Explosion-proof PTZ cameras**

Honeywell's latest explosion-protected PTZ network camera is a good fit for onshore, offshore, marine, and heavy industrial installations in hazardous and challenging environments. The camera features a 316L stainless steel housing certified for hazardous areas according to ATEX, IECEx, and UL. The housing prevents any interior sparks or explosions from escaping and igniting the gases or dust in the surrounding air. The HEPZ cameras provide extremely crisp video with up to 2 million effective pixels, 30x optical zoom, and True Day/Night WDR for continuous surveillance in both hazardous and safe area applications.

















Analytics	Chipset Built-in	duction	30x Zoom	
	HEPZ302W0-V24A	HEPZ302W0-V120A	HEPZ302W0	-V230A
Resolution		2MP		
Sensor		1/2.8"		
Best Compression		H.265		
Lens		4.5-135mm MFZ		
Angle of View (Horiz)		62.35°-2.53°		
Minimum Aperture		F1.6-F4.4		
Minimum Illumination	0.	005 lux in colour, 0.0005 lux i	n B&W	
PAN/TILT	ı	PAN 360° endless, TILT –90° to	90°	
WDR		True WDR 120dB		
Power Input	24VAC	120VAC	230VA	2
Consumption (Max)		120W		
ATEX-certified	EN6	60079-0; EN60079-1; EN60	079-31	66
IECEx-certified	IEC 6	60079-0; IEC 60079-1; IEC 60	0079-31	1
Temperature		-40°C+80°C		
Video Analytics	See analytics compatibility table			
Onvif Profiles	S, Q, T			
Housing	AISI 316L stainless steel			
Other		Wiper		

MODEL	ACCESSORIES
HEPZWM	Wall Mount Bracket, AISI 316L stainless steel
HEPZPMA	Pole Mount Adapter, AISI 316L stainless steel
HEPZCMA	Corner Mount Adapter, AISI 316L stainless steel
HEPZPRM	Parapet/Ceiling Mount Adapter, AISI 316L stainless stee
HEPWS	Washer System Kit, with ATEX-certified solenoid valve, 24 VAC/VDC
HEPZA04	4 m Armored Cable with Barrier Cable Gland, ATEX/IECEx
HEPZA10	10 m Armored Cable with Barrier Cable Gland, ATEX/IECEx
HEPZT04-V	4 m Cable Tail with Conduit Cable Gland 3/4", UL
HEPZT10-V	10 m Cable Tail with Conduit Cable Gland 3/4", UL
НА70ЈСВЕР	Explosion-Proof Junction Box, Power Supply 230/120Vac in and 24Vac out, Ethernet switch with 3 RJ45 ports and 1 SFP port, IP 66/68 - Cable glands not included - SFP module not included

#### **HDZ IP IR PTZ Cameras**

Honeywell's HDZ series of Network PTZ True Day/Night cameras provides extremely crisp video with up to 2 million effective pixels. The series uses the latest digital technology and advanced video processing and includes a wide range of models to meet the diverse needs of large scale surveillance applications. Extremely crisp video with model options that include high definition 30x optical zoom

- With continuous video footage via the cameras' onboard SD card storage option, end users can have total confidence even in the unlikely event of a network crash
- Installation time and costs are reduced by eliminating the need for electrician intervention using high power POE++ on outdoor models
- Outdoor models include vandal proof IK10, ensuring continuous monitoring of areas vulnerable to attack and vandalism
- ONVIF compatibility allows "off the shelf" integration to support wider integration to existing or third party systems
- For areas where vibration and adverse weather could interfere with surveillance operations, built-in Electronic Image Stabilizer (EIS) provides an extremely stable platform



HDZ302LIK

	HDZ302LIW	HDZ302LIK	
Resolution	2MP		
Sensor	1	/1.9"	
Best Compression	F	1.264	
Lens	6.0-	180mm	
Angle of View (Horiz)	61.2	° – 2.32°	
Minimum Aperture	F1.	6-F4.8	
PAN Travel	360	o endless	
TILT Travel	-10° to 90°, auto flip 180°		
PRESETS	250		
PRESET Speed	Pan: Up to 200°/s; Tilt: Up to 200°/s		
Minimum Illumination	0.0	005 lux	
Smart IR LEDs range	150m	200m	
WDR	True W	DR 120dB	
Power Input	24 VAC / PoE++		
Consumption : Min (Max)	24W (32W)	24W (38W)	
PoE	PoE+-	+(Class 5)	
Temperature	-40°C+70°C		
Video Analytics	See analytics compatibility table		
Onvif Profiles	S		
Environemental	IP67	IP67/IK10	
Other	Wiper		



## **equIP PTZ Cameras**

#### **HDZ IP PTZ Cameras**







HDZ302DIN-C1 HDZ302D HDZ302DE



















Intelligent Video Analytics	Chipset Built-in 30x Zoom PTZ + Preset	up to 128 GB	Masking Zones Stream							
	HDZ302DIN-C1	HDZ302D	HDZ302DE							
Resolution		2MP								
Sensor	1/2.8"									
Best Compression		H.265								
Lens		4.5mm - 135mm								
Angle of View (Horiz)		62.35° - 2.53°								
Minimum Aperture		F1.6-F4.4								
PAN Travel		360° endless								
TILT Travel	-20° to 90°, auto flip 180° 0° to 90°, auto flip 180°									
PRESETS	250									
PRESET Speed (PAN/TILT)	Up to 400°/s; / Up to 200°/s									
Minimum Illumination	0.005 lux (colour)/0.0005 lux (B/W) @ F1.6									
WDR		True WDR 120dB								
Power Input		24 VAC / PoE+								
Consumption : Min (Max)	13W(13W)	13W(23W)	13W(31W)							
PoE		PoE+ (Class 4)								
Temperature	-10°C+70°C	-40°C+60°C	-40°C+70°C							
Video Analytics		See analytics compatibility table								
Onvif Profiles	S, G, Q, T	S, (	G, Q							
Environemental	IK10 (dome only)	IP66	/IK10							
Bubble type		Clear								

UL CAP Certified

24 25 security.honeywell.com

Other

## equIP® / HDZ Cameras **Mounts & accessories**













HDZWM2



**HDZGM** 



HBC5WT-2





HA60WLM3

HFG-WK

HDZWM1











HFG-PK

HA60PMC4



HDZJB

HA60BB1 HB4G-PM

**HDZPMA** 

**HDZCMA** 

## **60 Series IP Cameras**

Take Advantage of Honeywell's 60 Series IP Cameras



Honeywell is taking quality and reliability to the next level with the new 60 series line of 4 / 5MP IP cameras including a 2MP outdoor speed dome. The Honeywell cameras, including indoor and outdoor dome, bullet and outdoor speed dome offer exceptional picture clarity, flexible system integration, secure data transmission and easy installation.

These fully featured attractive cameras are perfect for various types of security installations, from complete area coverage with speed dome cameras to high resolution True Day/Night cameras for any scenario. The 60 Series provides excellent picture clarity at minimal bandwidth whilst offering maximum protection against dust and water. Boasting modern designs and offering up to 5MP high definition images, these cameras are suited for a wide range of security applications.

#### **Key Highlights**

- Can be used as part of NDAA\* (section 889) compliant systems
- Superior quality camera images up to 60m IR distance and Smart IR, up to 5MP
- Secure Stream Video Encryption directly between the camera and NVR provides sensitive data protection with Built-in FIPS 140-2 Certified encryption Chipset
- H.265 Smart codec saves 50% storage space
- Compatible with MAXPRO NVRs, Performance Series NVRs and ADPRO NVRs.
- Onboard video storage options supporting up to 256 GB
- Multiple language support
- Support USB Wi-Fi dongle for camera configuration from a mobile device
- Built-in FIPS certificate encryption chip
- 4 or 2 Alarm + 1 Audio inputs / 1 or 2 Alarm + 1 audio outputs

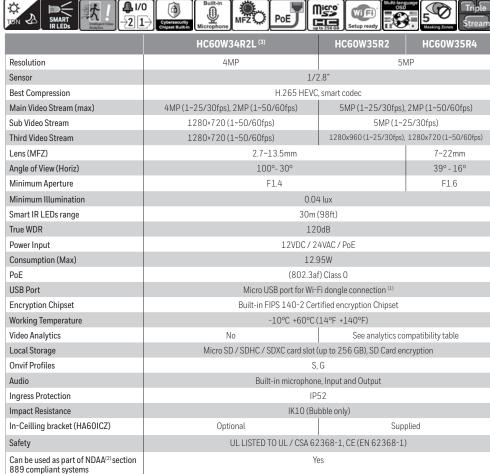
\*: US National Defense Authorization Act

## **60 Series Cameras**

#### **IR Indoor Dome IP Cameras**

The 60 Series Indoor dome cameras are perfect for indoor installations that require excellent picture quality at minimal bandwidth while offering maximum installation flexibility with three mounting options. Boasting a sleek modern design and offering two different lens options, the cameras are suited for a wide range of applications.





- (1): Wi-Fi used for camera settings only
- (2) : US National Defense Authorization Act
- (3): Available in NA only

https://security.honeywell.com/ndaa

## **60 Series Cameras**

## **IR Rugged Dome IP Cameras**

The 60 Series rugged dome cameras are perfect for outdoor installations that require excellent picture quality at minimal bandwidth while offering maximum protection against dust, dirt, and water. Boasting a sleek modern design and offering up to 5MP high definition images, the cameras are suited for a wide range of applications.

























0	Triple
Zones	Stream

	11000111 / 201 (3)	HOCOW/ FD2	HOCOW/ FD/						
	HC60W44R2L (3)	HC60W45R2	HC60W45R4						
Resolution	4MP 5MP								
Sensor	1/2	2.8"							
Best Compression	H.265 HEVC	, smart codec							
Main Video Stream (max)	4MP (1~25/30fps), 2MP (1~50/60fps)	5MP (1~25/30fps),	2MP (1~50/60fps)						
Sub Video Stream	1280×720 (1~50/60fps)	5MP(1~2	25/30fps)						
Third Video Stream	1280×720 (1~50/60fps)	1280x960 (1~25/30fps),	1280x720 (1~50/60fps)						
Lens (MFZ)	2.7~13.5mm		7~22mm						
Angle of View (Horiz)	100°-30°		39° - 16°						
Minimum Aperture	F1.4		F1.6						
Minimum Illumination	0.04								
Smart IR LEDs range	60m (197ft)	50m (	165ft)						
True WDR	120dB								
Power Input	12VDC/24VAC/PoE								
Consumption (Max)	12.9	95W							
Fan and heater	No	Ye	es						
PoE	(802.3af	f) Class 0							
USB Port	Micro USB port for Wi-	Fi dongle connection <sup>(1)</sup>							
Encryption Chipset	Built-in FIPS 140-2 Cert	tified encryption Chipset							
Working Temperature	-30°C +60°C (-22°F +140°F)	-40°C +60°C (-40°F +140°F)							
Video Analytics	No	See analytics co	mpatibility table						
Local Storage	Micro SD / SDHC / SDXC card slot (	up to 256 GB), SD Card en	cryption						
Onvif Profiles	S,	G							
Audio	Input and	d Output							
Ingress Protection	IP66 / IP67 / NEMA 4X								
Impact Resistance	IK10								
Plate and Rubber (HA60APR)	Optional Supplied								
Safety	UL LISTED TO UL / CSA 62	368-1, CE (EN 62368-1)	)						
Can be used as part of NDAA <sup>(2)</sup> section 889 compliant systems	Ye	es .							

- (1): Wi-Fi used for camera settings only
- (2): US National Defense Authorization Act
- (3): Available in NA only











## **60 Series Cameras**

#### **IR Rugged Bullet IP Cameras**

The 60 serie bullet cameras are perfect for outdoor installations that require excellent picture quality at minimal bandwidth while offering maximum protection against dust, dirt, and water. Boasting a sleek modern design and offering up to 5MP high definition images, the cameras are suited for a wide range of applications.

























	HC60WB4R2L (3)	HC60WB5R2	HC60WB5R5							
Resolution	4MP	51	ИP							
Sensor	1/2	1.8"								
Best Compression	H.265 HEVC,	H.265 HEVC, smart codec								
Main Video Stream (max)	4MP (1~25/30fps), 2MP (1~50/60fps)	5MP (1~25/30fps),	2MP (1~50/60fps)							
Sub Video Stream	1280×720 (1~50/60fps)	5MP(1~2	25/30fps)							
Third Video Stream	1280×720 (1~50/60fps)	1280x960 (1~25/30fps),	1280x720 (1~50/60fps)							
Lens (MFZ)	2.7~13.5mm		5~50mm							
Angle of View (Horiz)	100°- 30°		39° - 16°							
Minimum Aperture	F1.4		F1.9							
Minimum Illumination	0.04 lux		0.06 lux							
Smart IR LEDs range	60m (197ft)									
True WDR	120dB									
Power Input	12VDC/24	4VAC / PoE								
Consumption (Max)	12.9	95W								
Fan and heater	No	Ye	es							
PoE	(802.3af	Class 0								
USB Port	Micro USB port for Wi-I	i dongle connection <sup>(1)</sup>								
Encryption Chipset	Built-in FIPS 140-2 Cert	ified encryption Chipset								
Working Temperature	-30°C +60°C (-22°F +140°F)	-40°C +60°C (	-40°F +140°F)							
Video Analytics	No	See analytics co	mpatibility table							
Local Storage	Micro SD / SDHC / SDXC card slot (	up to 256 GB), SD Card en	cryption							
Onvif Profiles	S,	G								
Audio	Input and Output									
Ingress Protection	IP66 / IP67 / NEMA 4X									
Impact Resistance	IK10									
Safety	UL LISTED TO UL / CSA 62	368-1, CE (EN 62368-1)								
Can be used as part of NDAA <sup>(2)</sup> section 889 compliant systems	Ye	es								

- (1): Wi-Fi used for camera settings only
- (2): US National Defense Authorization Act
- (3): Available in NA only

https://security.honeywell.com/ndaa

## **60 Series Cameras**

#### **PTZ Cameras**

The 60 Series 2MP PTZ cameras are perfect for outdoor installations that require excellent picture quality at minimal bandwidth while offering maximum protection against dust, dirt, and water. Boasting a sleek modern design and offering up to 2MP full HD images, the cameras are suited for a wide range of applications.

























	HC60WZ2E30
Resolution	2MP
Sensor	1/2.8"
Best Compression	H.265 HEVC, smart codec
Main Video Stream (max)	2MP (1~50/60fps)
Sub Video Stream	1280×720 (1~50/60fps)
Third Video Stream	640×360 (1~50/60fps)
Lens (MFZ)	4.3~139mm (30x)
Angle of View (Horiz)	64°- 2°
Minimum Aperture	F1.6
Minimum Illumination	0.1 lux
True WDR	120dB
Pan Speed [ Range ]	0.05°~450°/sec [360° endless]
Tilt Speed [ Range ]	0.05°~450°/sec[220°(-110°+110°)]
Preset Locations [ Accuracy ]	256 preset locations, 128 presets per patrol [0.1°]
Power Input	24VDC / 24VAC / UPoE
Consumption (Max)	MAX 48 W (Heater on), 26 W (Heater off)
Fan and heater	Yes
USB Port	Micro USB port for Wi-Fi dongle connection <sup>(1)</sup>
Encryption Chipset	Built-in FIPS 140-2 Certified encryption Chipset
Working Temperature	-40°C +60°C (-40°F +140°F)
Video Analytics	See analytics compatibility table
Local Storage	Micro SD / SDHC / SDXC card slot (up to 256 GB), SD Card encryption
Onvif Profiles	S, G
Audio	Input and Output
Ingress Protection	IP66 / IP68 / NEMA 4X
Impact Resistance	IK10
Safety	UL LISTED TO UL / CSA 62368-1, CE (EN 62368-1)
Can be used as part of NDAA <sup>(2)</sup> section 889 compliant systems	Yes

(1): Wi-Fi used for camera settings only

(2): US National Defense Authorization Act

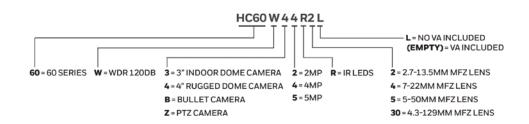
# **60 Series Cameras**

## **Quick Ordering Guide**

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PART NUMBER	DESCRIPTION
HC60W34R2L(1)	4MP Network IR Indoor Dome Camera, WDR 120 dB, 1/2.8" CMOS, 2.7-13.5mm MFZ, 4 IR LEDs, PoE, H.265 HEVC Smart Codec, IP52, Built-in Microphone, White, No VA Licence
HC60W35R2	5MP Network IR Indoor Dome Camera, WDR 120 dB, 1/2.8" CMOS, 2.7-13.5mm MFZ, 4 IR LEDs, PoE, H.265 HEVC Smart Codec, IP52, Built-in Microphone, White
HC60W35R4	5MP Network IR Indoor Dome Camera, WDR 120 dB, 1/2.8" CMOS, 7-22mm MFZ, 4 IR LEDs, PoE, H.265 HEVC Smart Codec, IP52, Built-in Microphone, White
HC60W44R2L(1)	4MP Network IR Outdoor Dome Camera, WDR 120 dB, 1/2.8" CMOS, 2.7-13.5mm MFZ, 4 IR LEDs, PoE+, H.265 HEVC Smart Codec, IP66/67/IK10/NEMA4X, White, No VA Licence
HC60W45R2	5MP Network IR Outdoor Dome Camera, WDR 120 dB, 1/2.8" CMOS, 2.7-13.5mm MFZ, 4 IR LEDs, PoE+, H.265 HEVC Smart Codec, IP66/67/IK10/NEMA4X, White
HC60W45R4	5MP Network IR Outdoor Dome Camera, WDR 120 dB, 1/2.8" CMOS, 7-22 mm MFZ, 4 IR LEDs, PoE+, H.265 HEVC Smart Codec, IP66/67/IK10/NEMA4X, White
HC60WB4R2L(1)	4MP Network IR Outdoor Bullet Camera, WDR 120 dB, 1/2.8" CMOS, 2.7-13.5mm MFZ, 4 IR LEDs, PoE+, H.265 HEVC Smart Codec, IP66/67/IK10/NEMA4X, Grey, No VA Licence
HC60WB5R2	5MP Network IR Outdoor Bullet Camera, WDR 120 dB, 1/2.8" CMOS, 2.7-13.5mm MFZ, 4 IR LEDs, PoE+, H.265 HEVC Smart Codec, IP66/67/IK10/NEMA4X, Grey
HC60WB5R5	5MP Network IR Outdoor Bullet Camera, WDR 120 dB, 1/2.8" CMOS, 5-50mm MFZ, 4 IR LEDs, PoE+, H.265 HEVC Smart Codec, IP66/67/IK10/NEMA4X, Grey
HC60WZ2E30	2MP Network PTZ Outdoor Dome, WDR 120 dB, 1/2.8" CMOS, 30X Optical Zoom, TDN, H.265 HEVC Smart Codec, UPoE, 24VAC/DC, IP68/IK10/NEMA4X, White

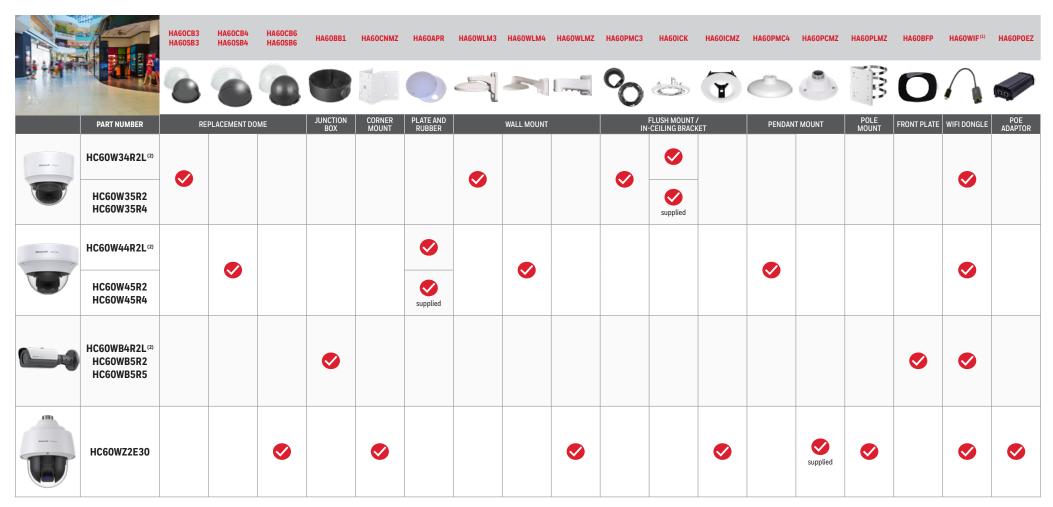
(1): Available in NA only



https://security.honeywell.com/ndaa

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#### **60 SERIES ACCESSORIES COMPATIBILITY TABLE**



- (1): Used for Camera configuration only
- (2): Available in NA only





HC60WZ2E30 + HA60WLMZ









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## **30 Series IP Cameras**

**Integrate Security into Your Business** 



Meet the Honeywell 30 Series IP cameras, an integrated video solution that empowers you to improve the safety and security of your building. With a 50 meter Smart IR LED range, a camera resolution of up to 5MP, and secure stream video encryption, the 30 Series offering suits all smallto-medium businesses (SMB) and entry-level enterprises that want to reduce their liability cost and their total cost of ownership - ensuring complete compliance with all industry standards and regulations.

Honeywell Security supports easy multi-site management and access control integration with MAXPRO® Cloud and ADPRO® for head-end video analytic features that ensure a more efficient solution, with a unified graphical user interface that reduces training and installation time.

#### **Key Highlights**

- Can be used as part of NDAA\* (section 889) compliant systems
- Superior quality camera images with 50m IR distance and Smart IR, up to 5MP
- Secure Stream Video Encryption directly between the camera and NVR provides sensitive data protection
- H.265 Smart codec saves 50% storage space
- Designed with open IP standards, including ONVIF Profile S & G
- Compatible with MAXPRO NVRs, Performance Series NVRs and ADPRO NVRs.
- Onboard video storage options supporting up to 256 GB
- Multiple language support
- People detection

		PART NUMBER	DESCRIPTION	ONVIF	IMAGE SENSOR	LENS	RESOLUTION	MINIMUM ILLUMINATION	HORIZONTAL ANGLE OF VIEW	LOCAL Storage	IR Distance	BEST COMPRESSION	FRAMERATE	ENVIRON. Ratings	POWER REQUIREMENTS	WORKING ENVIRONMENT
IR DOM	ME CAMER	AS														
2MP	harand .	HC30W42R3	2MP WDR TDN IR Dome camera		1/2.9"	2.8mm fixed, F2.0	2MP	0.065 lux (colour)/0 lux (B/W) @ F2.0 (with IR LEDs on)	109°				Main Stream: 2MP (1~25/30fps) Sub Stream: D1 (1~25/30fps) Third Stream: 640x360(1~25/30fps)		PoE (802.3af), 12 VDC 6.5W max. (IR LEDs on)	
J		HC30W45R3	5MP WDR TDN IR Dome camera	S. G	1/2.7"	2.011111 Tixeu, F2.0	5MP	0.03 lux (colour)/0 lux (B/W) @ F2.0 (with IR LEDs on)	103° @5MP 108° @4MP	Slot for Micro SD, Micro SDHC.	30m	H.265	Main Stream: 5MP/4MP (1~25/30fps)	IP66/IK10	PoE (802.3af), 12 V DC 6.5W max. (IR LEDs on)	-30°C to 60°C (-22°F to 140°
SMP		HC30W45R2	5MP WDR TDN MFZ IR Dome camera	5, d	1/2.7"	2.8-12mm MFZ, F1.4-2.8mm	5MP	0.035 lux (colour)/0 lux (B/W) @ F1.4 (with IR LEDs on)	88° - 30° @5MP 93° - 32° @4MP	Micro SDXC up to 256GB	(98ft)	Smart Codec	*Up to 30fps @5M under H.265 only Sub Stream: 800x600 (1-25/30fps) Third Stream: VGA (1-25/30fps)	11 007 11.10	PoE (802.3af), 12 VDC 13W max. (IR LEDs on)	0% to 90% RI non-condensir
IR BUL	LLET CAME	RAS														
ZMP	<u> </u>	HC30WB2R1	2MP WDR TDN IR Bullet camera		1/2.9"	4mm fixed, F2.0	2MP	0.065 lux (colour)/0 lux (B/W) @ F2.0 (with IR LEDs on)	81°				Main Stream: 2MP (1~25/30fps) Sub Stream: D1 (1~25/30fps) Third Stream: 640x360(1~25/30fps)		PoE (802.3af), 12 VDC 6.5W max. (IR LEDs on)	
		HC30WB5R1	5MP WDR TDN IR Bullet camera	S, G	1/2.7"	411111 11XCU, 1 2.0	5MP	0.03 lux (colour)/0 lux (B/W) @ F2.0 (with IR LEDs on)	78° @5MP 82° @4MP	Slot for Micro SD, Micro SDHC, Micro SDYC (165ft)	H.265 Smart Codec	Main Stream: 5MP/4MP (1~25/30fps)	IP66	PoE (802.3af), 12 VDC 6.5W max. (IR LEDs on)	-30°C to 60°C; (-22°F to 140°F)	
SMP		HC30WB5R2	5MP WDR TDN MFZ IR Bullet camera		1/2.7"	2.8-12mm MFZ, F1.4-2.8mm	5MP	0.035 lux (colour)/0 lux (B/W) @ F1.4 (with IR LEDs on)	88° - 30° @5MP 93° - 32° @4MP	Micro SDXC up to 256GB	MICIO 2DVC	Sillart Couec	*Up to 30fps @5M under H.265 only Sub Stream: 800x600 (1~25/30fps) Third Stream: VGA (1~25/30fps)		PoE (802.3af), 12 V DC 13W max. (IR LEDs on)	0% to 90% RH, non-condensing
IR BAL	LL CAMERA	S														
ZMP	-	HC30WE2R3	2MP WDR TDN IR Ball camera		1/2.9"	2.8mm fixed, F2.0	2MP	0.065 lux (colour)/0 lux (B/W) @ F2.0 (with IR LEDs on)	109°				Main Stream: 2MP (1~25/30fps) Sub Stream: D1 (1~25/30fps) Third Stream: 640x360(1~25/30fps)		PoE (802.3af), 12 VDC 6.5W max. (IR LEDs on)	
9		HC30WE5R3	5MP WDR TDN IR Ball camera	S, G	1/2.7"	2.0111111111111111111111111111111111111	5MP	0.03 lux (colour)/0 lux (B/W) @ F2.0 (with IR LEDs on)	103° @5MP 108° @4MP	Slot for Micro SD, Micro SDHC,	50m	H.265	Main Stream: 5MP/4MP (1~25/30fps)	IP66 / IK10	PoE (802.3af), 12 V DC 6.5W max. (IR LEDs on)	-30°C to 60° (-22°F to 140°
SMP		HC30WE5R2	5MP WDR TDN MFZ IR Ball camera	.,-	1/2.7"	2.8-12mm MFZ, F1.4-2.8mm	5MP	0.035 lux (colour)/0 lux (B/W) @ F1.4 (with IR LEDs on)	88° - 30° @5MP 93° - 32° @4MP	Micro SDXC up to 256GB	(165ft)	Smart Codec	**Wp to 30fps @5M under H.265 only Sub Stream: 800x600 (1-25/30fps) Third Stream: VGA (1-25/30fps)		PoE (802.3af), 12 V DC 13W max. (IR LEDs on)	0% to 90% R non-condensi
IR FISH	HEYE CAME	ERA														
5MP		HC30WF5R1	5MP WDR TDN IR Fisheye camera built-in Microphone	S, G	1/2.7"	1.16mm fixed, F2.25	5MP	0.05 lux (colour)/0 lux (B/W) @ F2.25 (with IR LEDs on)	180°	Micro SD, Micro SDHC, Micro SDXC up to 256GB	20m (65.5ft)	H.265 Smart Codec	Main Stream: 1920x1920 (~25/30fps) Sub Stream: 960x960 (1~25/30fps) Third Stream: 480x480 (1~25/30fps)	IP66/IK10	PoE (802.3af), 12 VDC 10.8W max. (IR LEDs on)	-30°C to 60° (-22°F to 140 0% to 90% R non-condensi
*: US N	National D	efense Authoriza	tion Act				1						1	https	s://security.honeyw	ell.com/nc

#### **30 SERIES MOUNTS COMPATIBILITY TABLE**

22000	1	Raspel	HA30JCB01	HA30PMC01	НАЗОРМСО2	НАЗОРМСОЗ	HA30PMB01	HA30PME01	НАЗОРМЕО2	HA30WLM01	HA30WLM03	HA30PLM01	HA30CNM01
			(6,0	n				•	*				
# HOLES		MODEL	JUNCTION BOX		PENDANT MOUNT CAP		PENDANT MOUNT BASE	PENDANT MO	DUNTING PIPE	WALL M	DUNTING	POLE MOUNT	CORNER MOUNT
	α 0.0	HC30W42R3 HC30W45R3	<b>Ø</b>	To be used with HA30PMB01 (+ HA30PME01/02) or H30WLM01			HA30PMC01 required	HA30PMC01 + HA30PMB01 required	HA30PMC01 + HA30PMB01 required	HA30PMC01 required	<b>Ø</b>	HA30PMC01 + HA30WLM01 required	HA30PMC01 +HA30WLM01 required
	Ø110mm	HC30W45R2	•		To be used with HA30PMB01 (+ HA30PME01/02) or H30WLM01		HA30PMC02 required	HA30PMC02 + HA30PMB01 required	HA30PMC02 + HA30PMB01 required	HA30PMC02 required	•	HA30PMC02 + HA30WLM01 required	HA30PMC02 + HA30WLM01 required
		HC30WB2R1 HC30WB5R1											
	Ø 70mm	HC30WB5R2											
	Ø 69mm	HC30WE2R3 HC30WE5R3		To be used with HA30PMB01 (+ HA30PME01/02) or H30WLM01			HA30PMC01 required	HA30PMC01 + HA30PMB01 required	HA30PMC01 + HA30PMB01 required	HA30PMC01 required		HA30PMC01 + HA30WLM01 required	HA30PMC01 + HA30WLM01 required
	Ø 84mm	HC30WE5R2		To be used with HA30PMB01 (+ HA30PME01/02) or H30WLM01			HA30PMC01 required	HA30PMC01 + HA30PMB01 required	HA30PMC01 + HA30PMB01 required	HA30PMC01 required	•	HA30PMC01 + HA30WLM01 required	HA30PMC01 + HA30WLM01 required
	Ø 98mm Ø 110mm	HC30WF5R1				To be used with HA30PMB01 (+ HA30PME01/02) or H30WLM01	HA30PMC03 required	HA30PMC03 + HA30PMB01 required	HA30PMC03 + HA30PMB01 required	HA30PMC03 required		HA30PMC03 + HA30WLM01 required	HA30PMC03 + HA30WLM01 required

## THERMAL VID

# Performance Series IP Cameras



Upgrading to IP has never been so easy and affordable. Honeywell's Performance Series IP cameras are fully featured, competitively priced cameras that pair perfectly with a 4/8/16 32/64-channel Performance Series Embedded NVR.

Choose from a full range of IP cameras that includes up to Ultra HD 4k definition True Day/ Night IR mini-dome, bullet and ball cameras to give you greater flexibility to get the solution that's right for your installation. Designed with open IP standards, including ONVIF Profile S, G, Q and T our IP network cameras offer superb picture

quality and seamless integration to our Honeywell video NVR solutions.

#### **Key Highlights**

- IR LEDs provide up to 60 m of illumination in dimly lit or night-time scenes
- Smart IR technology for even distribution of IR
- Waterproof (IP66) camera housings are perfect for outdoor installations
- Range includes both motorized focus/zoom and fixed lenses for a wide range of field of view options
- Quick wizard and PoE support plug-and-play and make setup fast and easy
- Designed with open IP standards, including ONVIF Profile S. G. Q and T

- Compatible with HDCS, MaxPro VMS, MaxPro Viewer and ProWatch
- Simple remote configuration and firmware updating through the Honeywell Viewer web client and the Honeywell Config tool
- Conceal up to 4 areas of a scene from viewing and recording
- Monitor from anywhere using HonView Touch Mobile App
- Onboard video storage options supporting up to 128 GB (some models only – card not included)
- People counting built-in solution to provide customers behavior analysis in retail store

CIF = 352×240/288 | 4MP = 2688 x 1520 | 8MP/4K = 3840 x 2160 | 6MP = 3072 x 2048 **D1** = 704×480/576 2MP = 1920 x 1080 VGA = 640×480 720P = 1280×720 **3MP** = 2304×1296 HORIZONTAL LOCAL IR DISTANCE ENVIRON. WORKING PART NUMBER DESCRIPTION LENS RESOLUTION MINIMUM ILLUMINATION COMPRESSION FRAMERATE POWER REQUIREMENTS SENSOR STORAGE ANGLE OF VIEW **ENVIRONMENT** IR BALL CAMERA -30°C to 55°C; 2MP DWDR TDN IR 0.08 lux (colour)/0 lux (B/W) @ Main Stream: 2MP (1~25/30fps PoE (802.3af), 12 V DC HED2PER3 S. Q 2MP 83° 2.8mm fixed, F2.0 N/A 25 0% to 95% RH. F2.0 (with IR LEDs on) Sub Stream: D1 (1~25/30fps 4.12 W max. (IR LEDs on) Ball camera non-condensing -30°C to 55°C; 4MP WDR TDN IR 0.08 lux (colour)/0 lux (B/W) @ Main Stream: 4MP (1~25/30fps PoF (802.3af), 12 V DC **HEW4PER3** S. Q 2.8mm fixed, F2.0 87° N/A 25 0% to 95% RH, F2.0 (with IR LEDs on) Sub Stream: D1(1~25/30fps 4.68 W max. (IR LEDs on) Ball camera non-condensing 4MP WDR TDN IR Ball Main Stream: 4MP (1~25/30fps 0.4 lux (colour)/0 lux (B/W) @ H.265 HEW4PER3B 1/3" 2.8mm fixed, F1.6 104° Sub Stream: D1(1~25/30fps IP66 rated F1.6 (with IR LEDs on) H.264 Third Stream: 720P (1~25/30fps 4MP 4MP WDR TDN IR -30°C to 60°C: MicroSDHC, PoE (802.3af), 12 V DC HEW4PER2 50 Ball camera S, G, Q up to 128GB 0% to 95% RH, 4.5 W max. (IR LEDs on) non-condensing white Main Stream: 4MP (1~25/30fps 2.7-13.5mm 0.3 lux, F1.4 (colour); 108° - 28° Sub Stream: D1(1~25/30fps MFZ, F1.4 () lux (with IR LEDs on) 4MP WDR TDN IR HEW4PER2B Ball camera S, G, Q

#### Performance Series IP Cameras

MAXPRO NVR ADPRO NVR MAXPRO CLOUD PERFORM. NVR/DVR

_												<b>VGA</b> = 640×4	180 <b>720P</b> = 1280×720	<b>3MP</b> = 2304×1296	<b>6MP</b> = 3072 x 2048	
		PART NUMBER	DESCRIPTION	ONVIF	IMAGE SENSOR	LENS	RESOLUTION	MINIMUM ILLUMINATION	HOR. ANGLE OF VIEW	LOCAL STORAGE	IR Distance	COMPRESSION	FRAMERATE	ENVIRON. Ratings	POWER REQUIREMENTS	ENVIRONMENT
IR	RUGGED DOME															
MP		H2W2PER3	2 MP WDR TDN IR Micro-Dome Camera with built-in microphone	S, G, Q		2.8mm fixed, F2.0		0.07 lux, F2.0 (colour); 0 lux (B/W with IR LEDs on)	110°		20m 65ft		Main Stream: 2MP (1~50/60fps Sub Stream: D1 (1~25/30fps Third Stream: 2MP (1~25/30fps		PoE (802.3af), 12 V DC 5.0 W max. (IR LEDs on)	
7	Ronquel	H2W2PC1M	2 MP WDR TDN people counting Camera built-in microphone	S, G, Q	1/2.8"	2.1mm fixed, F2.0	2MP	0.08 lux, F2.0 (colour); 0.04 lux F2.0 (B/W)	128°		No IR LEDs		Main Stream: 2MP (1~25/30fps Sub Stream: D1 (1~25/30fps Third Stream: 2MP (1~25/30fps		PoE (802.3af), 12 V DC 4.5 W max.	
4MP		H2W4PER3	4 MP WDR TDN IR Mini-Dome Camera with built-in microphone	S, G, Q	1/3"		4MP	0.3 lux, F2.0 (colour); 0 lux (B/W with IR LEDs on)	104°	MicroSDHC, up to 128GB	20m 65ft		Main Stream: 4MP (1~25/30fps Sub Stream: D1 (1~25/30fps Third Stream: 720P (1~25/30fps		PoE (802.3af), 12 V DC 5.0 W max. (IR LEDs on)	
2MP	0	H4W2PER3	2 MP WDR IR Rugged Mini Dome Camera	S, G, Q	1/2.8"	2.8mm fixed, F2.0	2MP	0.07 lux colour F2.0; 0 lux B/W with IR LEDs on @ F2.0	107°		30m 98ft	H.265 H.264	Main Stream: 2MP (1~25/30fps Sub Stream: D1 (1~25/30fps	IP66 rated IK10 vandal resistant	PoE (802.3af), 12 V DC 4.6 W max. (IR LEDs on)	-30°C to 60°C; (-22° F~+140° F) 0% to 95% RH, non-condensing
		H4W2PER2	2 MP WDR TDN IR Rugged Mini-Dome Camera	S, G, Q	1/2.8"	2.7 - 13.5mm,	2MP	0.05 lux colour @ F1.4; 0 lux B/W with IR LEDs on @ F1.4	108°-30°		30m 98ft		Main Stream: 2MP : 1~25/30fps Sub Stream: D1 : 1~25/30fps		PoE (802.3af), 12 V DC 9 W max. (IR LEDs on)	
4MP		H4W4PER2	4 MP WDR TDN IR Rugged Mini-Dome Camera	S, G, Q	1/3"	MFZ, F1.4	4MP	0.03 lux colour @ F1.4; 0 lux B/W with IR LEDs on @ F1.4	104°-28°	MicroSDHC, up to 128GB	45m 148ft		Main Stream: 4MP (1~20fps Sub Stream: D1 (1~25/30fps)		PoE (802.3af), 12 V DC 8.5 W max. (IR LEDs on)	
8MP		H4W8PR2	8 MP (4K) WDR TDN IR Rugged Mini-Dome Camera	S, G, Q	1/2"	3.7 – 11mm, MFZ, F1.9	8MP	0.09 lux (colour)/0 lux (B/W) @ F1.9 (with IR LEDs on)	113° - 50°		30m 98ft		Main Stream: 4K (1~25/30fps) Sub Stream: D1(1~25/30fps)		PoE (802.3af), 12 V DC 10.9 W max. (IR LEDs on)	
IR	BULLET															
Д		HBD2PER1	2 MP DWDR TDN IR Bullet Camera	S, Q	1/2.9"			0.08 lux colour @ F2.0; 0 lux B/W with IR LEDs on @ F2.0	83°	-			Main Stream: 2MP : 1~25/30fps Sub Stream: D1 : 1~25/30fps;		PoE (802.3af), 12 V DC 5.03 W max. (IR LEDs on)	-30°C to 60°C; (-22° F ~+140° F) 0% to 95% RH, non-condensing
ZM	- 10	HBW2PER1	2 MP WDR TDN IR Bullet Camera	S, Q	1/2.8"	3.6mm fixed, F2.0	2MP	0.07 lux colour @ F2.0; 0 lux B/W with IR LEDs on @ F2.0	88°	-	30m 98ft	H.265 H.264	Main Stream: 2MP (1~25/30fps Sub Stream: D1 (1~25/30fps		PoE (802.3af), 12 V DC 5.2 W max. (IR LEDs on)	
lP di		HBW4PER1	4 MP WDR TDN IR Bullet Camera	S, Q	1/3"			0.08 lux colour @ F2.0; 0 lux B/W with IR LEDs on @ F2.0	87°	-			Main Stream: 4MP (1~20fps Sub Stream: D1 (1~25/30fps;		PoE (802.3af), 12 V DC 5.7 W max. (IR LEDs on)	
44		HBW4PGR1	4 MP WDR TDN IR Bullet Camera	S, G, T	1/3"	4mm fixed, F1.6	4MP	0.01 lux colour @ F1.6; 0 lux B/W with IR LEDs on @ F1.6	78°		50m 164ft		Main Stream: 4MP (1~25/30fps Sub Stream: VGA (1~25/30fps Third Stream: 720P (1~25/30fps	IP66 rated	PoE (802.3af), 12 V DC 5.2 W max. (IR LEDs on)	
2MP	<b>a</b>	HBW2PER2	2 MP WDR TDN IR Bullet Camera	S, G, Q	1/2.8"	2.7 – 13.5mm,	2MP	0.05 lux, F1.4 (colour); 0 lux (B/W with IR LEDs on)	108° - 30°		50m 164ft		Main Stream: 2MP (1~25/30fps Sub Stream: D1 (1~25/30fps		PoE (802.3af), 12 V DC 9.5 W max. (IR LEDs on)	
4MP		HBW4PER2	4 MP WDR TDN IR Bullet Camera	S, G, Q	1/3"	MFZ, F1.4	4MP	0.03 lux colour @ F1.4; 0 lux B/W with IR LEDs on @ F1.4	104°-28°	MicroSD, up to 128GB	50m 164ft		Main Stream: 4MP (1~20fps Sub Stream: D1 (1~25/30fps Third Stream: 720P (1~25/30fps		PoE (802.3af), 12 V DC 11.74 W max. (IR LEDs on)	
8MP	-	HBW8PR2	8 MP (4K) WDR TDN IR Bullet Camera	S, G, Q	1/2"	3.7 – 11mm, MFZ, F1.9	8MP	0.09 lux (colour)/0 lux (B/W) @ F1.9 (with IR LEDs on)	113° - 50°		60m 197ft		Main Stream: 4K (1~25/30fps) Sub Stream: D1(1~25/30fps)		PoE (802.3af), 12 V DC 14.3 W max. (IR LEDs on)	
PT	Z CAMERAS															
2MP	6	HDZP252DI	2MP IR, DWDR Indoor / Outdoor PTZ,	S, G	1/2.8"	4.8–120mm, MFZ, F1.6–F4.4	2MP	0.005 lux (colour)/0 lux (B/W) @ F1.6 (with IR LEDs on)	59.2° - 2.4°	. MicroSD, up	100	11365	Main Stream: 2MP (50/60fps) Sub Stream: D1 (1-25/30fps Third Stream: 720P (1-25/30fps		12 VDC / 20W Max PoE+	-40°C to 70°C; (-40° F ~+158° F) 0% to 95% RH, non-condensing
4MP		HDZP304DI	4MP IR, WDR 120dB Indoor / Outdoor PTZ,	S, Q	1/3"	4.5–135mm, MFZ, F1.6–F4.4	4MP	0.05 lux (colour)/0 lux (B/W) @ F1.6 (with IR LEDs on)	60° - 2.2°	to 128GB	100m 328ft	H.265 H.264	Main Stream: 4MP (1~25/30fps or 2MP (50/60fps) Sub Stream: D1 (1~25/30fps Third Stream: 2MP (1~25/30fps	IP66 rated	24VAC ± /10% / 23W Max PoE+	

#### **VIDEO SURVEILLANCE SYSTEMS** PERFORMANCE & 30 SERIES

HQA-BB1

HQA-BB2G

HQA-BB3 HQA-BB3G

HQA-BB4

HQA-BB5

HBS2-BB

MAXPRO NVR ADPRO NVR

HEJB

MAXPRO CLOUD

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00 PERFORM. NVR/DVR HQA-WK HQA-WKB

HQA-WK2 HQA-WK2G

HQA-IC

HQA-PK

HQA-PM2 HQA-PM2B

HB34S2-CMB

BRACKETS	СОМІ	PATIBIL	LITY TABLE			HQA-BB3G					HQA-WKB	HQA-WK2G			HQA-PM2B	
H4W4PER2 with HQA-WK	Hone	Tyred									-	-	6			
MODEL	# HOLES	D =	PART NUMBER				JUNCTION BOX				WALL N	MOUNT	IN-CEILING BRACKET	PENDANT MOUNT CAP	POLE MOUNT	CORNER MOUNT
		Ø110mm	H4W2PER2, H4W4PER2, H4W8PR2		<b>⊘</b>		<b>⊘</b>				<b>⊘</b> HQA-WK		•	•	with HQA-WK*, HQA-BB2G or HQA-BB4	with HQA-BB2G or HQA-BB4
1			HC30W45R2												or man bb :	0111471 551
		Ø 98mm	H4W2PER3, HC30W42R3 HC30W45R3		•						<b>⊘</b> HQA-WK			•	with HQA-WK or HQA-BB2G	with HQA-BB2G
		Ø 55mm	HBD2PER1, HBW4PER1						<b>Ø</b>	<b>Ø</b>					with HBS2-BB or HEJB	with HBS2-BB or HEJB
		Ø 70mm	HBW2PER2 HBW4PER2 HBW8PR2 HC30WB2R1 HC30WB5R1 HC30WB5R2						<b>Ø</b>						with HBS2-BB	with HBS2-BB
	2	Ø 88.5mm	HBW4PGR1					<b>Ø</b>								
	>	Ø 69mm	HC30WE2R3 HC30WE5R3	<b>⊘</b>		<b>⊘</b> HQA-BB3						<b>⊘</b> HQA-WK2		•	with HQA-BB1, HQA-WK2 or HQA-BB3	with HQA-BB1 or HQA-BB3
	>	Ø 69mm	HEW4PER3B	<b>⊘</b>		<b>⊘</b> HQA-BB3G						<b>⊘</b> HQA-WK2G		<b>Ø</b>	with HQA-BB1, HQA-WK2G or HQA-BB3G	with HQA-BB1 or HQA-BB3G
Proced	>	Ø 68mm	HED2PER3, HEW4PER3	<b>⊘</b>								<b>⊘</b> HQA-WK2		<b>⊘</b>	with HQA-WK2/G or HQA-BB1	with HQA-BB1
		Ø 84mm	HEW4PER2 HC30WE5R2		<b>Ø</b>		<b>Ø</b>		<b>Ø</b>	•	<b>⊘</b> HQA-WK			<b>⊘</b>	with HQA-WK, HQA-BB2G or HBS2-BB	with HQA-BB2G or HBS2-BB
		Ø 84mm	HEW4PER2B		<b>⊘</b>				<b>⊘</b>	<b>⊘</b>	<b>⊘</b> HQA-WKB			<b>⊘</b>	with HQA-WK, HQA-BB2G or HBS2-BB	with HQA-BB2G or HBS2-BB
-		Ø 98mm Ø 110mm	HC30WF5R1	<b>⊘</b>	<b>⊘</b>		<b>Ø</b>							•	with HQA-BB1 or HQA-BB4	with HQA-BB1, HQA-BB2G or HQA-BB4
	2	Ø 91mm	H2W2PER3, H2W4PER3 H2W2PC1M			<b>⊘</b> HQA-BB3						<b>⊘</b> HQA-WK2		<b>Ø</b>	with HQA-WK2/G or HQA-BB3/G	with HQA-BB3/G

<sup>\*:</sup> Not compatible with HC30W45R2

## **Thermal Cameras**

For body temperature detection



## **HVCT Series**

Thermal & Optical Body Temperature Detection

The Honeywell HVCT-D4010I, HVCT-B4010I and HVCT-B4020I Thermal & Optical IR Network Cameras combine the world-class imaging technology and cameras technology with innovative IP networking technology. They help to quickly identify people who have a high body temperature using a non-contact method.

- Uncooled 160x120 image sensor / 6mm lens for thermal image or (384x288 / 15mm)
- Temperature Range 86°F/30°C ~113°F/45°C
- Temperature Accuracy ±0.5°C, ±0.54°F/0.3°C (with blackbody)
- Support video fusion view and pseudo color overlay
- Secondary 4MP visible camera
- True WDR, 120dB
- Up to 164ft / 50m IR Distance (HVCT-B4020I-15)
- 25fps @ 2688 x 1520
- Support abnormal temperature alarm
- Support user-defined point, line and frame temperature measurement rules
- IP66 Protection
- ONVIE
- PoE / DC12V (and 18-30VAC for HVCT-B4020I-15)

PART NUMBER	DESCRIPTION
HVCT-D4010I-6	Thermal & Optical IR Fixed Ball Network Camera, Thermographic Module: Uncooled $160x120$ , 6mm Lens, Temperature Range $30^{\circ}\text{C} \sim 45^{\circ}\text{C}$ , Temperature Accuracy $\pm 0.5^{\circ}\text{C}$ ( $\pm 0.3^{\circ}\text{C}$ with Blackbody); Visible Light Module: $1/2.7^{\circ}$ CMOS, 8mm lens, H.265/ H.264/ MJPEG, 25fps @ 2688 x 1520,TDN, 120dB WDR, support 128GB on-board storage, ONVIF, IP66, 12VDC/ PoE
HVCT-B4010I-6	Thermal & Optical IR Bullet Network Camera, Thermographic Module: Uncooled $160x120$ , 6mm Lens, Temperature Range $30^{\circ}\text{C} \sim 45^{\circ}\text{C}$ , Temperature Accuracy $\pm 0.5^{\circ}\text{C}$ ( $\pm 0.3^{\circ}\text{C}$ with Blackbody); Visible Light Module: $1/2.7^{\circ}$ CMOS, 8mm lens, H.265/ H.264/ MJPEG, $25\text{fps} \otimes 2688 \times 1520$ , TDN, $120\text{dB}$ WDR, support $128\text{GB}$ on-board storage, ONVIF, IP66, $12\text{VDC/PoE}$

#### HVCT-B4020I-15



Thermal & Optical IR Bullet Network Camera, Thermographic Module: Uncooled 384x288, 15mm Lens, Temperature Range 30°C ~ 45°C, Temperature Accuracy ±0.5°C(±0.3°C with Blackbody); Visible Light Module: 1/2.7" CMOS, 6mm lens, H.265/ H.264/ MJPEG, 25fps @ 2688 x 1520,TDN, 120dB WDR, support 256GB on-board storage, ONVIF, IP66, PoE/9-15VDC / 18-30VAC

#### **HVCT-ABKD**



Blackbody for temperature measurement calibration, radiation source temperature+5°C (9°F)~50°C (122°F) adjustable, temperature resolution 0.1°C, temperature accuracy ±0.1°C, effective emissivity 0.97±0.02, effective radiation Φ70mm, 100~240V AC

## **MODUM**

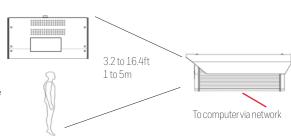
High Accuracy Standoff Body Temperature Screening System

The Modum is a highly accurate body temperature screening solution that offers initial temperature measurement for triage. When deployed with the Blackbody device in its field of view (supplied), the Modum Camera is accurate to within 0.54°F making it perfect for abnormal body temperature screening requirements.



The Modum kits are designed to be deployed as standalone systems (or as part of a networked system) allowing a portable and rapid deployment. The Fixed Modum twins a highly accurate thermal camera with a 1080p daylight camera allowing for the quick identification and recording of the source of the trigger. This makes it perfect to integrate alongside a Face Detection or Facial Recognition capabilities.

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#### **TEMPERATURE DETECTOR - BASIC CONTENT**

Modum body temperature detection camera (384x288, 7.8mm lens or 640x512, 15mm lens). Blackhody Modum PSU 16 4ft cable assembly

Etackbody, moduli 1 60, 10. It cable assembly								
PART NUMBER	DESCRIPTION							
HRCF-FD384H	Temperature Detector 7.8mm with (A), (B)							
HRCF-KIT-FD384H	Temp. Detector 7.8mm - kit / tripod with (A), (C), (E), (F), (G)							
HRCF-KIT2-FD384H*	$Temp.\ Detector\ 7.8mm-kit\ /\ tripod\ (no\ laptop)\ with\ (A), (B), (E), (F), (G)$							
HRCF-KIT-FD384H-T	Temp. Detector 7.8mm - kit / trolley with (A), (C), (E), (F), (H)							
HRCF-KIT2-FD384H-T*	Temp. Detector 7.8mm - kit / trolley (no laptop) with (A), (B), (E), (F), (H)							
HRCF-FD640H	Temperature Detector 15mm with (A), (B)							
HRCF-KIT-FD640H	Temp. Detector $15 \text{mm}$ - kit / tripod with (A), (C), (E), (F), (G)							
HRCF-KIT2-FD640H*	Temp. Detector $15 \text{mm}$ - kit / tripod (no laptop) with (A), (B), (E), (F), (G)							
HRCF-KIT-FD640H-T	Temp. Detector $15 \text{mm}$ - kit / trolley with (A), (C), (E), (F), (H)							
HRCF-KIT2-FD640H-T*	Temp. Detector $15\mathrm{mm}$ - kit / trolley (no laptop) with (A), (B), (E), (F), (H)							
ACCESSORIES & OPTIO	ONS							

|--|

N/A	(A)	Modum camera wall mount									
N/A	(B)	Software on a USB flash drive									
HRCF-LAPTOP	(C)	Modum laptop (pre-configured)									
HRCF-TRIPODM	(D)	Modum camera tripod									
HRCF-TRIPODB	(E)	Blackbody tripod									
HRCF-WMB	(F)	Blackbody wall mount									
HRCF-CC	(G)	Modum carry case									
HRCF-TROLLEY	(H)	Modum system trolley									

- Heat measurement up to 16.4ft/5m away
- High accuracy (0.54°F/0.3°C)
- High 640x512 and low 384x288 resolution options
- · Secondary HD visible camera
- SDK support
- Complete kits available with Blackbody device for rapid deployment
- · Paired blackbody for temperature reference
- · Can be used as part of NDAA Section 889 compliant systems (applicable for all products manufactured from Oct 2020)



**LEARN MORE** >

## **Video Analytics**

Today's security market demands highly sophisticated technologies, and Honeywell's innovative analytics solutions deliver the required functionality to solve customer problems. Honeywell's analytic capabilities increase security, reduce shrinkage, enhance customer service and increase operational efficiencies. Honeywell Video Analytics automatically detects, analyses, tracks and classifies the behaviours of people and vehicles as they move through a scene.

Video Analytics Enterprise Cameras compatibility																						
	H2W2GR1	H3WxGRx		H4D8GR1, HBD8GR1, HCD8G	H4L6GR2		H4WxGR1V H4WxGR1V	HBL6GR2	HBL2GR1V	HBWxGRx	HBWxGRxV HCI 2G / HCWxG	HCL2GV	HCW2GV	HEPB302W01Ax4 HD7302Dxx	HDZ302LIx	HEPZ302W0	HFDxGR1	HM4L8GR1, HMBL8GR1	HC60W35R2, HC60W35R4	HC60W45R2, HC60W45R4	HC60WB5R2, HC60WB5R5	
Audio detection	<b>Ø</b>	<b>Ø</b>	9	<b>9</b>	<b>Ø</b>	9	9	0	<b>Ø</b>	<b>Ø</b>	9 0	0	<b>Ø</b>	•	0		<b>Ø</b>	<b>Ø</b>				Cameras can be configured to detect sounds that are above a selected threshold (3).
Auto-tracking														•	<b>Ø</b>	<b>Ø</b>						PTZ cameras can be configured to detect people or vehicles in the image and can follow the movement of the detected object automatically.
Face detection	<b>Ø</b>	<b>Ø</b>	9	<b>Ø</b>	Ø (	9	0	<b>Ø</b>	<b>Ø</b>	<b>Ø</b>	9 0	0	<b>Ø</b>	9	<b>O</b>	<b>Ø</b>		<b>Ø</b>	<b>Ø</b>	9	<b>Ø</b>	Detects a human face moving towards it, triggering a response. The camera can only detect a face looking directly into the camera, not side views.
Heat Map					•	<b>9</b>			<b>Ø</b>			<b>Ø</b>										It represents people motion traffic density in a specific area within a time period, using colors to display different densities of frequent traffic flow.
Intrusion Detection	<b>Ø</b>	(	<b>9</b>		(	9	•	)	0	(	9	0	<b>Ø</b>						<b>Ø</b>	9	<b>Ø</b>	Detects when intrusion occurs in a pre-defined area <sup>(3)</sup> .
Line Crossing/Detection	<b>Ø</b>	-	<b>9</b>		(	9	•	)	<b>Ø</b>	(	9	0	<b>Ø</b>						<b>Ø</b>	<b>9</b>	<b>Ø</b>	or Tripewire or Trigger Line Detection. Detection of people, vehicles and objects crossing a predefined line in the image (3).
Loiter Detection					(	9			0			0							<b>Ø</b>	9	<b>Ø</b>	Detection of people loitering with in an area for a predefined period of time (3).
Motion detection	<b>Ø</b>	<b>Ø</b>	<b>9</b>	<b>Ø</b>	<b>Ø</b>	9	0	<b>Ø</b>	<b>Ø</b>	<b>Ø</b>	9 0	<b>Ø</b>	<b>Ø</b>	9 0	•	<b>Ø</b>	<b>Ø</b>	<b>Ø</b>	<b>Ø</b>	<b>9</b>	<b>Ø</b>	Cameras can be configured to detect motion in the image (3).
Object Abandoned	<b>Ø</b>	(	9		(	9	•	)	<b>Ø</b>	(	9	<b>Ø</b>	<b>Ø</b>						<b>Ø</b>	9	<b>Ø</b>	or <b>Unattended Object</b> . Cameras can be configured to detect any object abandoned in a predefined area beyond a set period of time <sup>(3)</sup> .
Object Missing	<b>Ø</b>	-	9		(	<b>9</b>	•	)	<b>Ø</b>	(	9	<b>Ø</b>	<b>Ø</b>						<b>Ø</b>	9	<b>Ø</b>	or <b>Missing Object</b> . Cameras can be configured to detect an object missing from a predefined area <sup>(3)</sup> .
People counting					Ø (	9		<b>Ø</b>	<b>Ø</b>			<b>Ø</b>										Cameras can be configured to count people entering and leaving thru a predefined line (3).
Scene change	<b>Ø</b>	<b>Ø</b>	9	<b>9</b>	<b>Ø</b>	9	0	0	<b>Ø</b>	<b>Ø</b>	9 0	<b>Ø</b>	<b>Ø</b>	•	0		<b>Ø</b>	0				Cameras can be configured to trigger an alarm when there is a change in the scene caused by movement of the camera (3).
SD Card full/failure	<b>Ø</b>	<b>Ø</b>	9	<b>9</b>	<b>Ø</b>	9		0	<b>Ø</b>	<b>Ø</b>	9 0	0	<b>Ø</b>	•	0		<b>Ø</b>	<b>Ø</b>				The installed microSD card is full / not working (3).
Video tampering	<b>Ø</b>	<b>Ø</b>	9	<b>9</b>	Ø (	9 (		<b>Ø</b>	<b>Ø</b>	<b>Ø</b>	9 0	0	<b>Ø</b>	<b>9</b>	0	<b>Ø</b>	<b>Ø</b>	<b>Ø</b>	<b>Ø</b>	9	<b>Ø</b>	or Camera Tampering Detection. Cameras can detect when the lens is covered (3).
Xtralis IntrusionTrace™ (1)				<b>~</b>	<b>✓</b>			<b>~</b>						<b>/ /</b>		<b>~</b>	~					Provides high performance intrusion detection using video analytics specifically designed for 24/365 low false alarms operation.
Xtralis LoiterTrace™ (1)			Ti	<b>~</b>	<b>~</b>			~						~		~	~					Provides high performance Loiter detection using video analytics specifically designed for 24/365 low false alarms operation.
Xtralis VehicleTrace™ (1)(2)								~														Detects and captures the image of license/number plate of a vehicle, convert the image into characters, then generate an event for MAXPRO NVR/VMS

Free of Charge built-in Video analytics - Available on the Camera only

Free of Charge built-in Video analytics - Available on the Camera and MAXPRO NVRs

Free of Charge uploadable Video Ánalytics - Available on the Camera and MAXPRO NVRs

Additional license application required for this uploadable Video Analytics - Available on the Camera and MAXPRO NVRs with Bounding Box / Metadata support

(1) Additional license application required, Firmware must be 30 March 2017 or later

(2) MAXPRO NVR 6.0 minimum (consult us for availability in regions)

(3) A set of alarms can be triggered as configured.

#### **EU GENERAL DATA PROTECTION REGULATION**

The EU General Data Protection Regulation (GDPR) comes into force on May 25, 2018. The GDPR is designed to harmonize data privacy laws across Europe and to protect and empower individuals in the EU with respect to the processing of personal data relating to them. There is no question that the GDPR is the most important change in data privacy regulation in the EU in more than 20 years – for Honeywell and our customers. Like all other organizations doing business in the EU, we are working hard to prepare for the GDPR. The security and privacy of our customers' information is, and always will be, among our highest priorities. We are committed to complying with the GDPR and to helping our customers do the same.

#### Below are some of the ways in which Honeywell is working to comply with the GDPR:

#### • How will Honeywell comply with the GDPR?

As a global organization, Honeywell works to comply with data privacy laws in the countries in which we operate. Honeywell has an in-house data privacy team that monitors developments in data privacy regulation globally, including the GPDR. In recognition of the significant change that the GDPR represents, we have established a global cross-functional team and corresponding program to help us prepare. This program, which encompasses Honeywell's products and services, as well as our internal processes and procedures, is led by Honeywell leaders from a variety of key functions impacted by this regulation. At the same time, we are developing training for employees across our Company to ensure that they are aware of the key changes that the GDPR will bring and how to comply with them.

#### • How does Honeywell secure customer data?

Honeywell has always been committed to securing our customers' data. Accordingly, the requirement in Article 32 GDPR to take steps to ensure the security of the data we process is not new, and we are continuously evolving to keep pace with changing technologies and cyber security threats. Honeywell keeps our customers' data secure by enforcing policies and procedures outlined in regulatory requirements and by implementing industry best practices and critical control frameworks, including NIST SP 800-171 and ISO 27001. Obligations include topics such as access management, asset and change management, data protection, vulnerability management, incident response, responsible disclosure, and business continuity and physical security. Applications and products are developed and implemented in accordance with these control obligations and Honeywell's secure software development lifecycle.

Honeywell employs a defense-in-depth strategy, including several levels and types of protection and monitoring technologies to protect the confidentiality and integrity of customer data. Honeywell IT and security controls undergo regular testing from internal and external assessments and audits. Honeywell maintains the Cyber Essentials Scheme certification.

#### • How will Honeywell comply with the security notification requirements of the GDPR?

At Honeywell, we pride ourselves on our security standards and excellent track record in data security. At the same time, in today's increasingly complex digital world, we recognize that robust incident-response capabilities are of equal importance to our customers. We have reinforced our existing incident response procedures to align with the requirements of Article 33 of the GDPR, including timely security notifications and assistance.

#### • How does Honeywell comply with the GDPR's restrictions on international data transfers?

As a global Company, we operate in 1,250 sites in 70 countries. Our global scope is a key competitive advantage. Therefore, our data management practices reflect our strategic goals. Many of our customers ask what steps we take to transfer personal data outside the EU. Aligned with many other organizations, we rely on the EU Model Clauses for this purpose (available at: https://ec.europa.eu/info/strategy/justice-and-fundamental-rights/data-protection/data-transfers-outside-eu/model-contracts-transfer-personal-data-third-countries\_en). The EU Model Clauses are a legal instrument designed by the European Commission to ensure that personal data is treated in compliance with European data privacy laws – even after it has left the EU. Honeywell enters into the EU Model Clauses with its group companies, suppliers, and other third parties outside the EU to ensure the legality of its international data transfers.

Some of our customers are concerned that the GDPR prohibits transfers of personal data outside the EU. This is incorrect. In fact, the preamble to the GDPR expressly recognizes that "Flows of personal data to and from countries outside the Union are necessary for the expansion of international trade and international cooperation." Chapter V GDPR confirms the continued validity of the EU Model Clauses, while introducing several new and innovative mechanisms that organizations can use to facilitate international data transfers. We intend to continue using the EU Model Clauses as its preferred means of transferring personal data outside the EU.

# Cybersecurity

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Modern IP technology can enable effective and manageable video surveillance to protect people, their information, their properties, and help ensure continuous operation. It can also create the potential for enhanced safety and security benefits for our society to prevent costly security incidents. However, the cyber security of IP technology has been challenged by the pace of technology transition and development, creating potential safety and economic risks.

Cyber-attacks at the local and global scale are on the rise, and according to a 2016 report published by Grant Thornton, the total estimated global financial loss associated with cyber security attacks is estimated to be U.S. \$315 billion each year. One example of a major cyber-attack occurred in the U.S. in October of 2016. Internet access was denied to many major websites, including Twitter, The Guardian, and CNN. This attack, which was the largest of its kind at that time, was conducted by a botnet virus called "Mirai" from infected Internet Protocol (IP) video devices on the internet.

Honeywell takes cyber security seriously and created a white paper to provide an overview of Honeywell's approach to cyber security, including its latest IP video surveillance products and systems designed to intelligently prevent dangerous attacks.

Please contact your Honeywell Security Sales representative to get the Honeywell Cybersecurity White Paper.

#### **Understand** Respond Result Honeywell Customer Customer Solution Value **Problems** 1. Business interruption 1. System hardening 1. Increase business Data breach 2. Network port 2. Reduced breach risk 3. Compliance liability management Password policy 3. Reduced privacy Secure data transmission violation 3rd Party testing & 4. Reduced cyber Certification insurance cost 6. Security management 5. Regulatory compliance by design 7. Reporting policy



# ATOM AND RE INCOMESSED. INCO

HVMV Viewer on iPad

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#### Download our Free Mobile Apps



#### **HVMV VIEWER**







#### MAXPRO® NVR







#### MAXPRO® Cloud 2.0







#### HonView Touch













For all video sales tools, visit this page: https://www.honeywellvideosystems.com/tools/

Honeywell reserves the right, without notification, to make changes in product design or specifications.

HSV-CAT-31-EN(1220)CAT-Z
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