

30 SERIES IP CAMERAS

Take Advantage of Honeywell's 30 Series IP Cameras

Honeywell is taking quality and reliability to the next level with the new 30 series line of 2MP and 5MP IP cameras including a 5MP fisheye camera. The Honeywell cameras, including bullet, fisheye, ball and rugged dome cameras offer exceptional picture clarity, flexible system integration, secure data transmission and easy installation.



SUPERIOR HD IMAGE QUALITY, UP TO 5MP

- Up to 5MP (2560x1920) cameras
- True WDR (120 dB) ensures glare-free images
- True day/night provides vivid color images by day and clear black and white images at night using a removable IR cut filter
- Excellent low-light performance with 2D/3D noise reduction saving storage and bandwidth together with smart codec **
- Contain no content or material from any companies or their subsidiaries prohibited under US National Defense Authorization Act (NDAA) Section 889 and can be used as part of video systems which comply with NDAA Section 889

FLEXIBLE SURVEILLANCE SOLUTION

- A wide range of lenses and zoom options for all types of installations
- H.265, H.264, Smart Codec** and MJPEG supported with triple streaming
- Smart IR Technology provides even distribution of IR LEDs in dimly lit or nighttime scenes
- Water/Dust proof (IP66) and IK10 (model dependent)
- ONVIF Profile S and G compliant
- Stream encryption- camera to Maxpro NVR under AES256 providing secure data integrity and privacy
- People and Intrusion Detection to reduce false alarms in perimeter protection

EASY TO INSTALL AND USE

- Built-in PoE eliminates separate power supply and associated wiring
- 12 VDC inputs where PoE power is unavailable
- Remote configuration, motorized zoom adjustments and auto focus via web client or from the NVR
- Multiple mounting options to support a wide range of security applications
- Multiple language GUI* (9 countries)

ONBOARD VIDEO STORAGE

- Supports microSD (Class 10) card up to 256GB for local video storage (card not included)

ADVANCED MOTION PEOPLE DETECTION

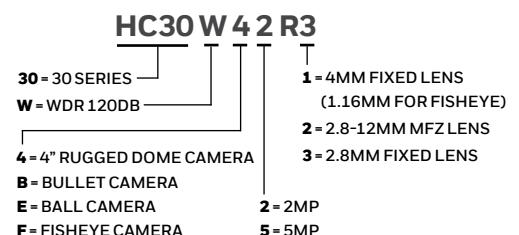
Advanced motion detection, compared with traditional motion detection which only detects pixel changes and generally has a higher false alarm rate, is designed to detect people and will only generate an alarm when the object is recognized as a person.

MARKET OPPORTUNITIES

These fully featured attractive cameras are perfect for various types of security installations, from complete area coverage with fisheye cameras to high resolution True Day/Night cameras for any scenario. The 30 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.

*: Supplied with English, German, Spanish, French, Italian, Japanese, Portuguese, Russian and Traditional Chinese packages, support the customizable language string edit.

**: Smart Codec saves up to 50 percent on bandwidth and storage compared to standard H.264/H.265 (Scene Dependant)













Honeywell

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* Junction Box required

** HQA-CB Ceiling Mount required

	PART NUMBER	DESCRIPTION	ENVIRONMENT	IR ILLUMINATION	LENS	RECOMMENDED ACCESSORIES
IR MINI DOME	 HC30W45R2	5 MP WDR TDN IR MFZ Rugged Dome PoE 802.3af or 12 VDC	IP66 rated IK10 vandal resistant	Smart IR, up to 98ft (30 m)	2.8-12mm MFZ, F1.4-F2.8	Junction Box: HQA-BB2, HQA-BB4 Pole Mount: HQA-PM2* Corner Mount: HB34S2-CM*
	 HC30W45R3	5 MP WDR TDN IR Fixed Rugged Dome PoE 802.3af or 12 VDC			2.8mm fixed F2.0	Junction Box: HQA-BB2 Wall mount: HQA-WK Pole Mount: HQA-PM2* Corner Mount: HB34S2-CM* Pendant Mount: HQA-PK** Ceiling mount: HQA-CB
	 HC30W42R3	2 MP WDR TDN IR Fixed Rugged Dome PoE 802.3af or 12 VDC				
IR BULLET	 HC30WB5R2	5 MP WDR TDN IR MFZ Bullet Camera PoE 802.3af or 12 VDC	IP66 rated	Smart IR, up to 164ft (50 m)	2.8-12mm MFZ, F1.4-F2.8	Junction Box: HBS2-BB Pole Mount: HQA-PM2* Corner Mount: HB34S2-CM*
	 HC30WB5R1	5 MP WDR TDN IR Fixed Bullet Camera PoE 802.3af or 12 VDC			4mm fixed F2.0	
	 HC30WB2R1	2 MP WDR TDN IR Fixed Bullet Camera PoE 802.3af or 12 VDC				
IR BALL	 HC30WE5R2	5 MP WDR TDN IR MFZ Ball Camera PoE 802.3af or 12 VDC	IP66 rated IK10 vandal resistant	Smart IR, up to 164ft (50 m)	2.8-12mm MFZ, F1.4-F2.8	Junction Box: HQA-BB2, HQA-BB4, HBS2-BB Pole Mount: HQA-PM2* Corner Mount: HB34S2-CM*
	 HC30WE5R3	5 MP WDR TDN IR Fixed Ball Camera PoE 802.3af or 12 VDC			2.8mm fixed, F2.0	Junction Box: HQA-BB1, HQA-BB3 Wall Mount: HQA-WK2 Pole Mount: HQA-PM2* Corner Mount: HB34S2-CM*
	 HC30WE2R3	2 MP WDR TDN IR Fixed Ball Camera PoE 802.3af or 12 VDC				
FISHEYE	 HC30WF5R1	5 MP WDR TDN Rugged Fisheye Camera with built-in microphone PoE 802.3af or 12 VDC		Smart IR, up to 66 ft (20 m)	1.16mm fixed F2.25	Junction Box: HQA-BB1, HQA-BB2, HQA-BB4; Pole Mount: HQA-PM2* Corner Mount: HB34S2-CM* Pendant Mount: HQA-PK** Ceiling mount: HQA-CB

SYSTEM COMPATIBILITY	
MAXPRO NVR PE	Up to 128 IP channels RAID5/6 Enterprise NVR
MAXPRO NVR SE	Up to 64 IP channels System NVR
MAXPRO NVR XE	Up to 16 IP channels system NVR
MAXPRO NVR SOFTWARE	Up to 128 IP channels Recording Software
ADPRO NVR FASTTRACE 2E	Up to 32 IP channels with up to 32 VA channels NVRs, or Up to 20 Analogue channels Hybrids
ADPRO NVR IFT-E	Up to 32 IP channels with up to 32 VA channels NVRs
ADPRO NVR IFT	Up to 32 IP channels or 16 IP channels with up to 16 VA channels NVRs
ADPRO NVR EFT	Up to 16 IP channels with up to 8 VA channels NVRs, or Up to 16 Analogue channels Hybrids
ADPRO NVR IFT GATEWAY	4 IP channels + 4 VA channels
HEN*4	8/16/32/64-channel Performance Series 4K/12MP NVRs (H.264 and H.265)
HEN*3	4/8/16-channel Performance Series 4K/8MP NVRs (H.264 and H.265)

KITS	DESCRIPTION	QTY	COMPONENT P/N	COMPONENT DESCRIPTION
ANVR82VA2IP	ADPRO iFT 8IP 2TB, 2 IT, 2IP	1	60021310	ADPRO iFT 8IP-2TB-8IN/4OUT
		1	49975415	IntrusionTrace XO - For 2 Video Channel
		1	49977011	iFT(E)/FastTrace 2E/XO - 2 Channel IP License
ANVR164VA4IP	ADPRO iFT 16IP 6TB, 4 IT, 4IP	1	60041610	ADPRO iFT 16IP-6TB-8IN/4OUT
		1	49975412	IntrusionTrace XO For 4 Video Channel
		1	49977012	iFT(E)/FastTrace 2E/XO - 4 Channel IP License

For more information

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