# 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 4MP and 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.







## 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 (2)
- For use 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<sup>(1)</sup>, H.264, Smart Codec <sup>(2)</sup> and MJPEG supported with triple streaming
- Adaptive smart IR Technology provides even distribution of IR LEDs in dimly lit or nighttime scenes
- Water/Dust proof (IP 66/67) and IK10 and NEMA 4X (outdoor dome and bullet)
- ONVIF Profile S and G compliant
- FIPS 140-2 Certified chipset Built-in for the stream encryption and SD card encryption under AES 256 to provide the secure data integrity and privacy
- Built-in video analytics (4) to reduce the false alarms in perimeter protection, including Intrusion Detection, Loitering Detection, Line Crossing Detection, Unattended Object Detection, Missing Object Detection and Face Detection

#### EASY TO INSTALL AND USE

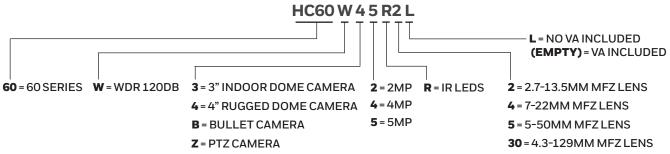
- Built-in PoE eliminates separate power supply and associated wiring; 24VAC/24VDC/12VDC inputs where PoE power is unavailable
- Camera configuration via Wi-Fi (3) (mobile Device),
  WebClient or NVR to adjust Zoom, Auto Focus, etc...
- Multiple mounting options to support a wide range of security applications
- Multiple language GUI (4) (9 countries)
- Unified camera configuration tool for the batch configuration

## ONBOARD VIDEO STORAGE

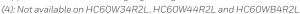
 Supports microSD (Class 10) card up to 256GB for encrypted local video storage (card not included)

#### **MARKET OPPORTUNITIES**

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.



- (1): Covered by one or more claims of the patents listed at patentlist.hevcadvance.com.
- $(2): Smart\ Codec\ saves\ up\ to\ 50\ percent\ on\ bandwidth\ and\ storage\ compared\ to\ standard\ H.264/H.265\ (Scene\ Dependant)$
- (3): Supplied with English, German, Spanish, French, Italian, Japanese, Portuguese, Russian and Traditional Chinese packages, support the customizable language string edit.





# **60 SERIES IP CAMERAS**

ORDERING				
HC60W34R2L	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	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	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			

MODEL	DESCRIPTION	MODEL	DESCRIPTION
HA60BB1	Junction box, 60 series outdoor bullet	HA60WIF	Wifi dongle and USB adapter for camera configuration
HA60PCMZ	Pendant Mount Bracket, 1.5 NPT	HA60BFP	Replacement Bullet, 60 series bullet front panel
HA60PLMZ	PTZ Pole mount bracket, white	HA60POEZ	UPOE Injector for 60 series PTZ
HA60CNMZ	PTZ Corner mount bracket, white	HA60CB3	Replacement Dome, 60 series indoor bubble (Clear)
HA60ICMZ	PTZ In ceiling mount bracket , white	HA60CB4	Replacement Dome, 60 series outdoor bubble (Clear)
HA60WLMZ	PTZ Wall mount bracket, 1.5 NPT, white	НА60СВ6	Replacement Dome, 60 series speed dome bubble (Clear)
HA60WLM3	Wall mount bracket for 3 inch dome, white	HA60SB3	Replacement Dome, 60 series indoor bubble (Smoke)
HA60WLM4	Wall mount bracket for 4 inch dome, white	HA60SB4	Replacement Dome, 60 series outdoor bubble (Smoke)
НА60РМС3	Flush mount adaptor for 3 inch dome ,black	HA60SB6	Replacement Dome, 60 series speed dome bubble (Smoke)
HA60PMC4	Mount apapter, 1.5NPT(out), 3/4NPT (in)	HA60ICZ	Ceiling mount for HC60W34R2L
HD5CBL/ HD5CWH*	In Ceiling Mount Bracket (Clear)	HA60APR	Plate and rubber for HC60W44R2L
HD5TBL / HD5TWH*	In Ceiling Mount Bracket (Smoked)	HD5-MK2*	Flush Mount kit
HA30PLM01	Pole Mount Adapter	HA30CNM01	Corner Mount Adapter

(\*): 4S Box might be needed (depth no less than 2-1/8", to purchase from market)



Learn more about 60 Series accessories

#### For more information

www.security.honeywell.com

# **Honeywell Commercial Security**

715 Peachtree St. NE Atlanta, GA 30308 1.800.323.4576 www.honeywell.com



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