

# 30 SERIES IP CAMERAS

Secure channel video encryption that helps you look over your business and protect buildings, data, and people.



**Honeywell**

# 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 small-to-medium businesses (SMB) and entry-level enterprises that want to reduce their risk 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.

## MARKET OPPORTUNITIES

The 30 Series cameras are a perfect fit for dealers who are looking to sell simple, larger entry-level enterprise solutions to the compliant marketplace.

The solution fits SMB, entry-level enterprise, and critical applications where compliance is essential, such as:

- Government
- Utilities
- Premium Commercial
- Retail
- Campuses

## MEET THE BENEFITS



### INDUSTRY-COMPLIANT SOLUTION



### FIRST-CLASS IMAGE QUALITY



### SECURE STREAM VIDEO ENCRYPTION



### ENHANCED STORAGE SPACE



### VIDEO ANALYTICS FEATURE

## ADVANCED MOTION PEOPLE 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.





## REDUCE RISKS WITH SECURE CHANNEL ENCRYPTION

The secure channel encryption feature helps protect all data that is communicated from one device to another. This includes both configuration and video data and is made possible by using Transport Layer Security (TLS) – meaning that an unwanted user cannot intercept the stream or data from the camera to the NVR.

### ABOUT PCI-DSS COMPLIANCE

The Payment Card Industry Data Security Standard (PCI-DSS) sets the requirements for organizations and sellers to safely and securely accept, store, process, and transmit card holder data during transactions – to prevent fraud and data breaches.

The 30 Series is a PCI-DSS-compliant solution that helps you shield your business against unauthorized access and unsanctioned distribution of data and video.

**23**  
DAYS

AVERAGE TIME TO RESOLVE A RANSOMWARE ATTACK\*

**50**  
DAYS

AVERAGE TIME TO RESOLVE A MALICIOUS INSIDER CYBERATTACK\*

**\$3.86**  
MILLION

AVERAGE GLOBAL COST OF A DATA BREACH\*\*

**\$6**  
TRILLION

ESTIMATED COST OF CYBERCRIME DAMAGE PER YEAR, BY 2021\*\*\*



## MORE STORAGE SPACE. MORE QUALITY

With a superior 5MP camera, the 30 Series IP cameras deliver crystal-clear images for both desktop and mobile view, and come with a user-friendly interface for reliable remote viewing. Easily store, watch, send, review, and search high-resolution video content.

Images take up to 50% less storage space, thanks to the H.265 smart codec feature – enabling multitasking, bulk uploads, and significantly lower operating costs.



**CUT**  
storage costs

Up to **50%**

LOWER  
video clip size than H.264  
whilst maintaining 4K resolution

Store Clips **LONGER**

H.264 **x1**  
H.265 Smart Codec **x2**

using the same NVR Hard Drive space



## CUT INSTALLATION AND CONFIGURATION COSTS

The 30 Series IP cameras offer standardized installation software across all Honeywell Performance and 30-Series Video products, following a 'learn one, know all' approach that works for every application.

Use the IP Camera Configuration Tool to list, view, update, and seamlessly configure your Honeywell cameras simultaneously. Easily find all Honeywell cameras that are connected to your local area network (LAN) – quickly configuring and setting up network cameras and recorders.



## COST-EFFECTIVE SURVEILLANCE

When you choose the 30 Series IP cameras, you choose a competitively priced, compliant video solution. Enhance installer efficiency and save installation time for video solutions and learning time for new personnel – also benefiting from easy, customized integration with existing devices.

The 30 Series cameras are designed to offer superb image quality and seamlessly integrate with MAXPRO NVRs, Performance Series and ADPRO solutions.



## WHAT DOES NDA SECTION 889 MEAN?

The John S. McCain National Defense Authorization Act FY 2019 (NDAA), Section 889, prohibits the US Government from procuring video and telecommunication equipment from certain companies and their subsidiaries. The Honeywell 30 Series IP cameras contains no content or material from any prohibited companies or their subsidiaries.

**END USERS CAN USE HONEYWELL 30 SERIES CAMERAS AS PART OF VIDEO SYSTEMS WHICH COMPLY WITH NDAA SECTION 889.**

\* [Ponemon Institute LLC, 2017](#)



\*\* <https://www.ibm.com/security/data-breach>

\*\*\* <https://1c7fab3im83f5gqiow2qqs2k-wpengine.netdna-ssl.com/2015-wp/wp-content/uploads/2017/10/2017-Cybercrime-Report.pdf>



## ORDERING INFORMATION

### IR DOME CAMERAS

	HC30W42R3	2MP Network Dome Camera, TDN, WDR, 1/2.9" CMOS, 2.8mm, 2 IR LEDs, H.265, PoE, IP66/IK10
	HC30W45R3	5MP Network Dome Camera, TDN, WDR, 1/2.7" CMOS, 2.8mm, 2 IR LEDs, H.265, PoE, IP66/IK10
	HC30W45R2	5MP Network Dome Camera, TDN, WDR, 1/2.7" CMOS, 2.8mm-12mm MFZ Lens, 2 IR LEDs, H.265, PoE, IP66/IK10


### IR BULLET CAMERAS

	HC30WB2R1	2MP Network Bullet Camera, TDN, WDR, 1/2.9" CMOS, 4mm, 2 IR LEDs, H.265, PoE, IP66
	HC30WB5R1	5MP Network Bullet Camera, TDN, WDR, 1/2.7" CMOS, 4mm, 2 IR LEDs, H.265, PoE, IP66
	HC30WB5R2	5MP Network Bullet Camera, TDN, WDR, 1/2.7" CMOS, 2.8mm-12mm MFZ Lens, 2 IR LEDs, H.265, PoE, IP66

### IR BALL CAMERAS

	HC30WE2R3	2MP Network Ball Camera, TDN, WDR, 1/2.9" CMOS, 2.8mm, 2 IR LEDs, H.265, PoE, IP66/IK10
	HC30WE5R3	5MP Network Ball Camera, TDN, WDR, 1/2.7" CMOS, 2.8mm, 2 IR LEDs, H.265, PoE, IP66/IK10
	HC30WE5R2	5MP Network Ball Camera, TDN, WDR, 1/2.7" CMOS, 2.8mm-12mm MFZ Lens, 2 IR LEDs, H.265, PoE, IP66/IK10

### IR FISHEYE CAMERA

	HC30WF5R1	5MP Network Fisheye Camera, TDN, WDR, 1/2.7" CMOS, 1.16mm, 6 IR LEDs, H.265, PoE, IP66/IK10, built-in microphone
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#### For More Information

[www.security.honeywell.com](http://www.security.honeywell.com)

#### Honeywell Commercial Security

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[www.honeywell.com](http://www.honeywell.com)

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FUTURE  
IS  
WHAT  
WE  
MAKE IT**

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