# NDAA COMPLIANT VIDEO SURVEILLANCE SOLUTIONS

Stay regulatory compliant with high quality, video IP solutions and look over you business with confidence.



# ULL PICTURE WITH DAA-COMPLIANT IDEO IP SOLUTIONS

The reliability, integrity, and dependability of our video systems ensure that you can meet all of your existing and future security challenges with products that can be used as part of NDAA Section 889 compliant systems.

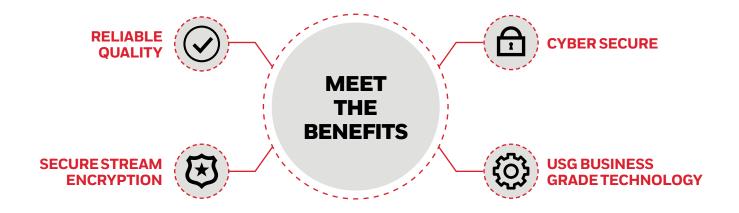
The Honeywell IP cameras outlined in this brochure are cyber tested and designed for use as part of video systems that comply with NDAA 2019, Section 889.

Available in a wide range of form factors and resolutions. Honeywell IP cameras are well suited for many applications and environments where compliance is essential including government, utilities, educational campuses, SMB, premium commercial, healthcare, transportation and banking.

- 1.August 2020: The prohibition on direct government purchases was extended to prohibit the U.S. Government from also conducting business with organizations that used video and telecommunications equipment from these same Chinese companies, regardless of the size of the contract or grant.
- 2.By Nov 11, 2022: Any New Product Introductions from banned companies will not be approved by FCC.
- 3. Honeywell 30-35-60-70 Series cameras are designed with security in mind, are not made in China and can be used for government applications.

### **OUR WORLD IS MORE CONNECTED** THAN EVER BEFORE.

With a greater reliance on technology comes an increased risk in security. The John S. McCain National Defense Authorization Act 2019 (NDAA) is a United States federal law which prohibits a variety of companies who conduct business with the USG from procuring video and telecommunication equipment from banned Chinese companies and their subsidiaries. Due to the increasing amount of high-profile cyber attacks, Section 889 is wide-ranging to protect companies from being compromised in surprising ways, such as through third party vendors and undocumented backdoors.



# 30 SERIES IP CAMERAS

### **UPGRADE SECURITY** AND DOWNGRADE YOUR LIABILITY COSTS

Meet the Honeywell 30 Series IP cameras, an integrated video solution that empowers you to level up 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 liability cost and their total cost of ownership and designed for use as part of video systems which comply with NDAA 2019, Section 889, ensuring compliance across all industry standards.



### MEET THE BENEFITS



### COMPLIANT **SOLUTION**

The 30 Series IP cameras are a perfect fit for dealers looking to sell simple, entrylevel enterprise solutions to the compliant marketplace.



### **FIRST-CLASS IMAGE 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.



### SECURE STREAM **VIDEO ENCRYPTION**

Protect all the data that is communicated from one device to another with a PCI-DSS-compliant solution that helps shield your business against unauthorized access or distribution.



### **ENHANCED STORAGE SPACE**

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.

### 30 SERIES NVRs - Dynamic, Accessible Monitoring

Affordable, fully-featured and NDAA Section 889 Compliant, the 30 series NVRs offer 4K video resolution recording and stream encryption. Choose between 4, 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.

The 30 Series Embedded NVRs connect to NVR anytime anywhere thanks to Honeywell Video Management Viewer (HVMV) which is designed to connect and manage multiple 30 Series Embedded NVRs locally or remotely.



<sup>\*</sup>Honeywell's 30 Series Embedded Network Video Recorders are also compatible with 60 Series IP Cameras.

# 35 SERIES IP CAMERAS

### **UPGRADE SECURITY AND DOWNGRADE YOUR LIABILITY COSTS**

Honeywell's replacement for the popular Performance Series Portfolio, 35 Series Cameras are a fully NDAA compliant, end-to-end encrypted video security solutions when combined with 35 Series NVRs. A variety of resolution options can accommodate any business size - protect your showroom floor with 2 MP or zoom in to recognize license plates with the new 8 MP. A perfect solution for small-tomedium size business and entry-level enterprises, built-in video analytics help you protect what matters with features that include: Motion Detection, Smart Motion Detection, Tampering Detection, Intrusion Detection, Multi-Loitering Detection, and People Counting.



### MEET THE BENEFITS



### **SMART MOTION DETECTION**

Smart motion detection, compared with traditional motion detection which only detects pixel changes and generally has a higher false alarm rate, is designed to generate an alarm when the object is recognized as a person or a vehicle by AI algorithm.



### **SURVEILLANCE THAT GROWS WITH YOU**

Discover a wide range of form factors, lenses, and zoom options for all types of installations including micro dome, mini dome, ball, bullet and speed dome (PTZ).



### **SUPERIOR HD IMAGE QUALITY**

Equipped with True WDR (120 dB), 35 Series offers reliable and glare-free image quality, while True day/night provides vivid color images by day and clear black and white images at night using a removable IR cut filter

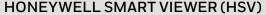


#### **HASSLE FREE**

Save time installing video solutions, lower the learning curve for new technicians and increase installer efficiency with our single configuration software.

#### 35 SERIES NVRs

Demand business continuity, conformity and value data security while adhering to compliant regulatory requirements. Protect people and safeguard your premises more effectively with improved operational efficiency and lower total cost of ownership. Available in 4, 8, or 16 channels, Honeywell's 35 Series NVR provides multiple hard drive options and up to 20 TB of internal storage, for an ideal and flexible solution to fit your NDAA Section 889 Compliant surveillance needs.



Honeywell Smart Viewer (HSV) is designed to connect and manage multiple 35 Series Embedded NVRs. Featuring a user-friendly interface, HSV can be deployed for device management and configuration, video live view and playback, event management, PTZ control, Fisheye camera de-warping and E-map.





# 60 SERIES IP CAMERAS

### PROTECT YOUR BUILDING, YOUR DATA, AND YOUR BOTTOM LINE

Honeywell is taking quality and reliability to the next level with the 60 Series IP cameras suited for a wide range of indoor or outdoor applications. Choose from 4MP or 5MP dome or bullet cameras or 2MP or 5MP speed dome (PTZ) models. All models offer exceptional picture clarity, flexible system integration, secure data transmission and easy installation.



### MEET THE BENEFITS



#### **CYBER FIRST**

The 60 Series cameras provide a high level of cyber security with features like: user account and password protection, HTTPS, IP filter, digest authentication, TLS1.2 only, stream encryption, AES128 / 256, SSH / Telnet closed, PCIDSS compliance and built-in FIPS 140-2 certified chipset.



### SUPERIOR HD IMAGE **QUALITY, UP TO 5MP**

Benefit from clear, glarefree images and excellent low-light performance with 2D/3D noise reduction while saving up to 50% more storage and bandwidth thanks to the H.265 and H.264 smart codecs.



### **ONBOARD VIDEO ANALYTICS**

The 60 Series 5MP cameras provide proactive monitoring using built-in video analytics, capable of detecting: face detection, missing object, unattended object, intrusion, loiter and line crossing.



### **EASY TO INSTALL AND USE**

Suitable for a wide range of security applications, the 60 Series cameras are simple to set up and even easier to use, with camera configuration available via Wi-Fi and multiple languages available.

### INTELLIGENT COMMAND

Transforming video into actionable security while maintaining business continuity

### 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). MAXPRO NVRs support fully encrypted communication with cameras, MAXPRO VMS and NVR clients. MAXPRO NVRs also support encrypted storage for secured recordings.

### MAXPRO VMS - Video Management Systems

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 when used with MAXPRO NVR, meets stringent security requirements through encrypted communication with MAXPRO NVR, VMS database, VMS clients and secure video export.



## 70 SERIES AI IP CAMERAS

### AI-POWERED VIDEO ANALYTICS AT THE EDGE

70 AI Series cameras offer advanced artificial intelligence and smart video analytics capabilities enabling object categorization to improve situational awareness while reducing nuisance alarms. They deliver exceptional cybersecurity, license plate recognition capabilities, and excellent image quality even in low light conditions. Fully NDAA Compliant, 70 AI Series cameras are best suited for protection of mission-critical applications and highly regulated/restricted areas typically found in utilities, industrial, transportation, government/defense, enterprise, banking, data centers and gaming.



### **MEET THE BENEFITS**



### REDUCE FALSE ALARMS

Al-based Object Categorization, alarms are triggered only by presence of pets, people, vehicles or any combination of the three, while filtering out potential changes in the scene (illumination, wind impact, etc.), which are typical causes of false alarms, making them an excellent fit for perimeter protection and intrusion detection application.



### SUPERIOR CYBERSECURITY

Built-in FIPS140-2 certificated encryption chipset; UL 2900-2-3, Security Level L3 certification and secured with Ubuntu® Core Embedded Linux® operating system, 70 Al Series is tamper-resistent and consistently checked and verified for vulnerabilities, protecting sensitive data.



### OPEN VIDEO ANALYTICS PLATFORM

Thanks to its high computational power, 70S cameras are the platform for 3rd-party analytics running at the edge. In example, using License Plate Recognition analytic licenses (ordered separately), the cameras become the sensor for managing frictionless ingress/egress of vehicles.



### HIGH-CAPACITY STORAGE

Supports two microSD cards (up to 1 TB each), for high-capacity storage (up to 2 TB when combined), or in redundant mode one from the other.

For More Information

https://buildings.honeywell.com

**Honeywell Building Technologies** 

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