

MAXPRO® SERIES WORKSTATIONS

Enterprise Class Digital Recording System

Honeywell's MAXPRO NVR (network video recorder) and MAXPRO VMS (video management system) are an industry-leading enterprise class digital CCTV solution.

The MAXPRO VMS & NVR is built upon the best in class components that provide the flexibility and scalability to design a video system suited to a variety of end user applications. Honeywell is a total solution provider and offers all the components of a reliable and powerful video system including cameras, encoders, management software, servers, workstations, and video storage.

MAXPRO Series workstations are the front end of the MAXPRO system delivering live and recorded video and Graphical User interface. The workstations are pre loaded with the latest MAXPRO software and are optimized for use delivering crisp clear video images.

The MAXPRO workstations leverage industry leading IT components and are tested to the rigorous demands of a video system. They come in either a tower or rack-mountable chassis. The number of workstations within the MAXPRO system is scalable to meet the application. The workstations are powered by industry leading Intel processors

MARKET OPPORTUNITIES

MAXPRO series workstations are a necessary component of the MAXPRO video management system. The small form factor, high performance, and reliability of the server makes it an ideal solution where digital video is mission critical in application such as airports, casinos, and critical infrastructure operations.

FEATURES AND BENEFITS

- Capable of simultaneous record, playback, live view, archive, or transmission of digital video
- Utilizes Intel processor technology
- 16 GB of DDR3 RAM
- 250 GB SSD hard disk
- Available in a 1U rack mount or tower configuration
- Available in four monitor configuration



MAXPRO SERIES WORKSTATIONS

SPECIFICATIONS

OPERATIONAL	Operating System	Windows 10 IoT Enterprise	
	Processor	Intel® Core™ i7 10700	
	Memory	16 GB	
	Hard Drive	250 GB SSD	
	Optical Drive	24X SATA DVD-RW	
	Video Card	Nvidia Quadro P620	
PANEL CONNECTIONS		1U RACK MOUNT	DESKTOP
	USB (Front)	2 x USB 3.1 (1 x Type A, 1 x Type C)	3 x USB 3.1 Gen1 (2 x Type A, 1 x Type C), 2 x USB 3.1 Gen2 (2 x Type A)
	USB (Rear)	2 x USB 3.1 Gen 2 (Type C) with UMA video support	2 x USB 3.1 (Type A), 2 USB 2.0 (Type A)
	Monitor Output	1 x USB type C DisplayPort, 4 x Mini DisplayPort	2 x DisplayPort, 4 x Mini DisplayPort
	Ethernet Port	1 x RJ-45 (1 Gigabit), 1 x RJ-45 (10 Gigabit)	1 x RJ-45 (1 Gigabit)
	Audio	Universal Audio Jack	1 x 1/8" Audio combo jack 1 x 1/8" Microphone In 1 x 1/8" Audio Line Out
ELECTRICAL	Input Voltage	100~240 VAC 50/60 Hz	
	Power Consumption	550 Watt	400 Watt
MECHANICAL	Dimensions (W x H x D)	18.98" x 1.68" x 23.19" (482 mm x 42.8 mm x 589.1 mm)	6.5" x 14.8" x 12.9" (165 mm x 376 mm x 328 mm)
	Weight	21.0 lb (9.5 kg)	28.22 lbs (12.8 kg)
	Construction	Chassis: black	Housing: Black
ENVIRONMENTAL	Temperature (Operating)	10°C (50°F) ~ 35°C (95°F)	
	Relative Humidity (Operating)	10%~85% non-condensing	30%~90% non-condensing
REGULATORY	Emissions	FCC part 15B, ICES-003	
	Safety	UL/CSA 60950-1	
WARRANTY	Warranty and Advanced Replacements	Refer to https://www.security.honeywell.com/resources/warranties	

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

ORDERING

HMW7T	Tower Workstation for MAXPRO® with four monitor connections
HMW7TM	Mini Workstation for MAXPRO® with two monitor connections
HMW6R	1U Rackmount, Workstation for MAXPRO® with four monitor connections

For more information

buildings.honeywell.com/security

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