

Performance Series



EXPANDING OUR PRODUCT PORTFOLIO
TO MEET YOUR EVERY NEED

Because performance matters

Honeywell

Honeywell's NetAXS-123

We've expanded our popular Performance Series to include access control!

No matter what performance you need in security, we've got the options you're looking for. NetAXS-123 is an easy to use web-based access control system for one, two or three doors. It's simple to install, operate and maintain, and it's perfect for facilities looking for entry level access control. Because it's web-based, you can log on to access your system at any time, from any location.

NetAXS-123 can help you secure your facility, manage employee access, monitor locations remotely and run reports easily. Plus, it offers superior scalability so you can purchase the exact amount of access control you need now and add doors to your system later as your business grows.

NetAXS-123 is exactly what access control should be: simple, scalable and flexible.



Get the performance you need today!

Honeywell Part Number	Description	Doors	Power
NetAXS-123 Web-based Access Control			
NX1P*	1 Door Compact Plastic Enclosure	1	PoE
NX1MPS	1 Door Standard Metal Enclosure with power supply and battery	1	12 VDC
NX1P + NXD1*	1 Door Compact Plastic Enclosure + 1 Door Add-on Board	2	12 VDC
NX1MPS + NXD1	1 Door Standard Metal Enclosure with power supply and battery + 1 Door Add-on Board	2	12 VDC
NX1MPS + NXD2	1 Door Standard Metal Enclosure with power supply and battery + 2 Door Add-on Board	3	12 VDC
NetAXS-123 Web-based Access Control: Reader Kits			
NX1P10	(1) NX1P (1) OP10HONR	1	PoE
NX1MPS10	(1) NX1MPS (1) OP10HONR	1	12 VDC
NX1P10 + NXD1OP10	(1) NX1P (1) NXD1 (2) OP10HONR	2	12 VDC
NX1MPS10 + NXD1OP10	(1) NX1MPS (1) NXD1 (2) OP10HONR	2	12 VDC
NX1MPS10 + NXD2OP10	(1) NX1MPS (1) NXD2 (3) OP10HONR	3	12 VDC

*450mA @ 12 VDC is the maximum current available to power strike, reader(s) and input devices when using an 802.3af PoE connection. If additional current is required, an external power supply is needed.

To order or for more information on Performance Series,
call Inside Sales at 1.800.796.2288.

Honeywell's Performance Series Cameras

Performance Series offers a variety of indoor, outdoor and low light cameras that let you pick just the right one for virtually any application. And now, we've expanded the line to include a high-performing 10X PTZ that's dual powered by 24 VAC/12 VDC. This low profile unit has a 1/4" Interline Transfer CCD image sensor that provides excellent picture quality in daytime and low light conditions. And like all Performance Series cameras, this PTZ is easy to install and even easier to use.

Other Performance Series cameras include a wide range of high performing IR bullet cameras and mini-domes that are powered by 12 VDC. These cameras are armed with a 1/3" Super HAD CCD image sensor that provides sharper image quality, so you see every detail when it counts.

The new HD70P and HD73P come with a new breather vent that prevents any condensation from forming inside the housing. The HD70P comes with "anti-saturation technology" to provide the clearest image in dark conditions. The technology senses when objects are close to the camera and adjusts the IR sensitivity automatically to allow for an even distribution of the IR.

All Performance Series cameras are competitively priced—giving you value from a partner you know and trust. So whether you need the performance of IR illumination for low light environments or basic functionality for indoor or outdoor applications, Honeywell has a performer for you!

NEW

NEW

NEW

NEW

NEW

	Honeywell Part Number	Description	Horizontal Resolution
Pan/Tilt/Zoom Domes			
	HDT	High Res. True Day/Night	470 TVL
IR Bullet Cameras			
	HB73P	Super High Res. True Day/Night, DNR	600 TVL
	HB72B/W/S	Super High Res. Day/Night	530 TVL
	HB71B/S	Standard Res. Day/Night	380 TVL
	HB70	Standard Res. Day/Night	380 TVL
IR Indoor/Outdoor Rugged Mini-Domes			
	HD73P	Super High Res. True Day/Night	600 TVL
	HD70P	Super High Res. Day/Night	600 TVL
IR Indoor Mini-Domes			
	HD61	Standard Res. Day/Night	380 TVL
	HD60	Standard Res. Day/Night	380 TVL
Indoor/Outdoor Rugged Mini-Domes			
	HD51P	Super High Res. Color	600 TVL
	HD50P	Super High Res. Color	600 TVL
Indoor Mini-Domes			
	HD40	Standard Res. Color	380 TVL

Get the performance you need today!

S/N Ratio	Lens	Minimum Illumination	Illumination	IR LED Visible Range	Power Consumption	IP Rating
>50 dB (AGC Off)	10X optical zoom (f=1.8, 3.8 mm (wide) to 38 mm (tele))	Day (0.7 lux), Night (0.02 lux)	50 IRE		DC: 9.6 W AC: 9.6 W	
>50 dB (AGC Off)	DC Iris Vari-focal Lens (f=3.8~9.5 mm)	Day (0.3 lux), Night (0.00 lux, IR LED On)	18 IR LED (850 nm, 30°)	Max. 65 ft., 20m	Max. 4.8 W/500 mA	IP65
>48 dB (AGC Off)	Fixed Lens (f=4.3 mm)	Day (0.3 lux), Night (0.00 lux, IR LED On)	12 IR LED (850 nm, 30°)	Max. 50 ft., 15m	Max. 4.0 W/300 mA	IP65
>50 dB (AGC Off)	Fixed Lens (f=6.0 mm)	Day (0.1 lux), Night (0.00 lux, IR LED On)	34 IR LED (850 nm, 15° and 30° mixed)	Max. 95 ft., 30m	Max. 4.2 W/300 mA	IP65
>48 dB (AGC Off)	Fixed Lens (f=4.3 mm)	Day (0.1 lux), Night (0.00 lux, IR LED On)	12 IR LED (850 nm, 30°)	Max. 50 ft., 15m	Max. 4.2 W/300 mA	IP65
>50 dB (AGC Off)	DC Iris Vari-focal Lens (f=3.8~9.5 mm)	Day (0.3 lux), Night (0.00 lux, IR LED On)	Smart IR 20 IR LED (850 nm, 30°)	Max. 65 ft., 20m	Max. 4.8 W/500 mA	IP66
>50 dB (AGC Off)	Fixed Lens (f=4.0 mm)	Day (0.3 lux), Night (0.00 lux, IR LED On)	Smart IR 24 IR LED (850 nm, 30°)	Max. 50 ft., 15m	Max. 4.8 W/500 mA	IP66
>48 dB (AGC Off)	Manual Vari-focal Lens (f=4~9 mm)	Day (0.3 lux), Night (0.00 lux, IR LED On)	20 IR LED (850 nm, 30°)	Max. 65 ft., 20m	Max. 4.5 W/360 mA	
>48 dB (AGC Off)	Fixed Lens (f=4.0 mm)	Day (0.1 lux), Night (0.00 lux, IR LED On)	24 IR LED (850 nm, 30°)	Max. 50 ft., 15m	Max. 5 W/400 mA	
>50 dB (AGC Off)	DC Iris Vari-focal Lens (f=3.8~9.5 mm)	0.3 lux			Max. 2.2 W/500 mA	IP66
>48 dB (AGC Off)	Fixed Lens (f=3.8 mm)	0.3 lux			Max. 2.2 W/500 mA	IP66
>48 dB (AGC Off)	Fixed Lens (f=3.8 mm)	0.1 lux			Max. 1.8 W/150 mA	

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Honeywell's Performance Series DVRs

Our Performance Series DVR offering now consists of a new line of DVRs at an extraordinary low price! Available in 4, 8 or 16 channels, this new HREP line utilizes H.264 compression and offers clear crisp video at up to 240 ips recording rate. Our Performance Series HREP DVRs support a wide range of capabilities such as mouse operation, IR remote control, and best-in-class search engines to quickly find video evidence when you need it fast.



These DVRs meet all your requirements for quick and easy setup and operation. They also feature remote connectivity using a PC with Internet Explorer and iPhone® remote access, adding convenience and value for mobile system users. All Performance Series DVRs offer an advanced feature set at an affordable price, making them the perfect choice for a wide variety of surveillance applications including small retail, office buildings, apartment buildings and restaurants.

Honeywell Part Number	Storage
16 Channel DVR	
HREP16D500	500 GB
HREP16D1T	1 TB
HREP16D2T	2 TB
8 Channel DVR	
HREP8D500	500 GB
HREP8D1T	1 TB
4 Channel DVR	
HREP4F500	500 GB

Get the performance you need today!

Compression	Removable Media	Audio Channels	Monitor Outputs	IPS Recorded	Recording Resolution NTSC	Remote Users (Simultaneous)	Alarm Inputs/Outputs
H.264	Built-in DVD-RW drive, 2 USB ports	4 Line Input/ 1 Line Output	Main: DVI/VGA and BNC Spot: BNC-1	240 ips CIF 120 ips 2CIF 60 ips 4CIF	CIF: 352 x 240 2CIF: 704 x 240 4CIF: 704 x 480	4 Simultaneous Admin, User, Manager	4/1
H.264	Built-in DVD-RW drive, 2 USB ports	4 Line Input/ 1 Line Output	Main: DVI/VGA and BNC Spot: BNC-1	240 ips CIF 120 ips 2CIF 60 ips 4CIF	CIF: 352 x 240 2CIF: 704 x 240 4CIF: 704 x 480	4 Simultaneous Admin, User, Manager	4/1
H.264	2 USB ports	4 Line Input/ 1 Line Output	Main: DVI/VGA and BNC Spot: BNC-1	120 ips CIF 60 ips 2CIF 30 ips 4CIF	CIF: 352 x 240 2CIF: 704 x 240 4CIF: 704 x 480	4 Simultaneous Admin, User, Manager	4/1

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For more information:

www.honeywellsystems.com

Automation and Control Solutions

Honeywell Systems

2700 Blankenbaker Pkwy, Suite 150

Louisville, KY 40299

1.800.796.2288

www.honeywell.com

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