

# Performance Series



EXPANDING OUR PRODUCT PORTFOLIO  
TO MEET YOUR EVERY NEED

**Because performance matters**

**Honeywell**

# Honeywell's newest addition to Performance Series: 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
<b>NetAXS-123 Web-based Access Control</b>			
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
<b>NetAXS-123 Web-based Access Control: Reader Kits</b>			
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" SONY Super HAD CCD image sensor that provides sharper image quality, so you see every detail when it counts.

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!

	Honeywell Part Number	Description	Horizontal Resolution
<b>Pan/Tilt/Zoom Domes</b>			
	<b>HDT</b>	High Res. True Day/Night	450 TVL
<b>IR Bullet Cameras</b>			
	<b>HB73</b>	Super High Res. True Day/Night, DNR	550 TVL
	<b>HB72B/W/S</b>	Super High Res. Day/Night	530 TVL
	<b>HB71B/S</b>	Standard Res. Day/Night	380 TVL
	<b>HB70</b>	Standard Res. Day/Night	380 TVL
<b>IR Indoor/Outdoor Rugged Mini-Domes</b>			
	<b>HD73</b>	Super High Res. True Day/Night	530 TVL
	<b>HD70</b>	Super High Res. Day/Night	550 TVL
<b>IR Indoor Mini-Domes</b>			
	<b>HD61</b>	Standard Res. Day/Night	380 TVL
	<b>HD60</b>	Standard Res. Day/Night	380 TVL
<b>Indoor/Outdoor Rugged Mini-Domes</b>			
	<b>HD51</b>	Super High Res. Color	550 TVL
	<b>HD50</b>	Super High Res. Color	530 TVL
<b>Indoor Mini-Domes</b>			
	<b>HD40</b>	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. 4.2 W/300 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
>48 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)	20 IR LED (850 nm, 30°)	Max. 65 ft., 20m	Max. 4.5 W/360 mA	IP66
>50 dB (AGC Off)	Fixed Lens (f=4.0 mm)	Day (0.3 lux), Night (0.00 lux, IR LED On)	24 IR LED (850 nm, 30°)	Max. 50 ft., 15m	Max. 5 W/400 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=4~9 mm)	0.3 lux			Max. 3 W/250 mA	IP66
>48 dB (AGC Off)	Fixed Lens (f=3.8 mm)	0.3 lux			Max. 1.8 W/150 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

We've expanded our Performance Series DVR offering with options that utilize H.264 video compression. Available in 4, 8 or 16 channel, this new line offers clear crisp video at up to 240 ips recording rate. The H.264 DVRs will soon feature the new HRV (Honeywell Remote Viewer) app so users can view video from the DVR remotely on their iPhone.

All Performance Series DVRs offer an advanced feature set at a lower price. Perfect for a wide variety of surveillance



applications including small to medium-sized retail, financial, warehouse, and educational facilities, the DVRs meet all your requirements for quick and easy setup and operation. The embedded Linux operating system provides ultimate reliability for 24/7 recording. Express search enables the operator to quickly find the video evidence in times of urgent need. Web browser support enables remote live view and searching video stored in the DVR from a networked PC without having to load remote access software.

Honeywell Part Number	Storage
<b>16 Looping Video Channels DVR</b> 480 ips, Internal DVD-R/W and 2 USB Ports	
HRDPX16D500	500 GB
HRDPX16D1T	1 TB
HRDPX16D2T	2 TB
<b>16 Looping Video Channels DVR</b> 240 ips, Internal DVD-R/W and 2 USB Ports	
HRDP16D50	500 GB
HRDP16D1T0	1 TB
HRDP16D2T0	2 TB
HRDP16D4T0	4 TB
<b>8 Looping Video Channels DVR</b> 240 ips, Internal DVD-R/W and 2 USB Ports	
HRDP8D50	500 GB
HRDP8D1T0	1 TB
HRDP8D2T0	2 TB
<b>4 Looping Video Channels DVR</b> 120 ips, Internal DVD-R/W and 2 USB Ports	
HRDP4D50	500 GB
HRDP4D1T0	1 TB
<b>4 Video Channels DVR</b> 120 ips, 2 USB Ports	
HRDP4F250	250 GB

Get the performance you need today!

Compression	Audio Channels	Monitor Outputs	IPS Recorded	Recording Resolution NTSC	Remote Users (Simultaneous)	Alarm Inputs/ Outputs
MPEG-4	16 Line Input/ 1 Line Output	Main: VGA-1 Main: BNC-1 Main: SVideo Spot: 3	480 ips CIF 240 ips 2CIF 120 ips 4CIF	CIF: 352 x 240 2CIF: 704 x 240 4CIF: 704 x 480	Admin: 1 Watch & Search: 3	16/4
H.264	4 Line Input/ 1 Line Output	Main: VGA-1 Main: BNC-1 Spot: 1	240 ips CIF 120 ips 2CIF 60 ips 4CIF	CIF: 352 x 240 2CIF: 704 x 240 4CIF: 704 x 480	Admin: 1 Watch & Search: 2	16/4
H.264	4 Line Input/ 1 Line Output	Main: VGA-1 Main: BNC-1 Spot: 1	240 ips CIF 120 ips 2CIF 60 ips 4CIF	CIF: 352 x 240 2CIF: 704 x 240 4CIF: 704 x 480	Admin: 1 Watch & Search: 2	8/4
H.264	4 Line Input/ 1 Line Output	Main: VGA-1 Main: BNC-1 Spot: 1	120 ips CIF 120 ips 2CIF 60 ips 4CIF	CIF: 352 x 240 2CIF: 704 x 240 4CIF: 704 x 480	Admin: 1 Watch & Search: 2	4/4
MPEG-4	4 Line Input/ 1 Line Output	Main: VGA-1 Main: BNC-1 Spot: 1	120 ips CIF 60 IPS 2CIF 30 IPS 4CIF	CIF: 352 x 240 2CIF: 704 x 240 4CIF: 704 x 480	Admin: 1 Watch & Search: 3	4/1

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**For more information:**

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L/PERFSRS2B/D

October 2010

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