



# Introducing Honeywell's new Performance Series Cameras

Because performance matters

## Pick and mix selection

Our new Performance camera range includes indoor, outdoor and low light cameras, high performing IR bullet cameras and mini-domes that are competitively priced, easy to install and even easier to use.

These cameras offer sharper image quality so you see every detail when it counts. Turn over the page for the complementary Performance DVR series.

## Making the right decision

Honeywell's experience and commitment to innovation, combined with the quality and reliability of our integrated video systems, has produced a winning range of cameras and DVRs. 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!



Style	Bullet Cameras			Mini-Domes						
	IR Bullet Cameras			IR Indoor/Outdoor Mini-Domes (Vandal Resistant)		IR Indoor Mini-Domes		Indoor/Outdoor Mini-Domes (Vandal Resistant)		Indoor Mini-Domes
Honeywell Part #	<b>HB73SX</b>	<b>HB72SX</b>	<b>HB70X</b>	<b>HD73X</b>	<b>HD70X</b>	<b>HD61X</b>	<b>HD60X</b>	<b>HD51X</b>	<b>HD50X</b>	<b>HD40X</b>
Description	Super High Res True Day/Night	Super High Res Day/Night	Standard Res Day/Night	Super High Res True Day/Night	Super High Res Day/Night	Standard Res Day/Night	Standard Res Day/Night	Super High Res Colour	Super High Res Colour	Standard Res Colour
Image Sensor	1/3" SONY Super HAD CCD	1/3" SONY Super HAD CCD	1/3" SONY Super HAD CCD	1/3" SONY Super HAD CCD	1/3" SONY Super HAD CCD	1/3" SONY Super HAD CCD	1/3" SONY Super HAD CCD	1/3" SONY Super HAD CCD	1/3" SONY Super HAD CCD	1/3" SONY Super HAD CCD
Horizontal Resolution	550 TVL	530 TVL	380 TVL	530 TVL	550 TVL	380 TVL	380 TVL	550 TVL	530 TVL	380 TVL
S/N Ratio	> 50 dB (AGC Off)	> 48 dB (AGC Off)	> 48 dB (AGC Off)	> 48 dB (AGC Off)	> 50 dB (AGC Off)	> 48 dB (AGC Off)	> 48 dB (AGC Off)	> 50 dB (AGC Off)	> 48 dB (AGC Off)	> 48 dB (AGC Off)
Lens	DC Iris Vari-focal Lens (f=3.8-9.5 mm)	Fixed Lens (f=4.0 mm)	Fixed Lens (f=4.3 mm)	DC Iris Vari-focal Lens (f=3.8-9.5 mm)	Fixed Lens (f=4.0 mm)	Manual Vari-focal Lens (f=4-9 mm)	Fixed Lens (f=4.0 mm)	DC Iris Vari-focal Lens (f=4-9 mm)	Fixed Lens (f=3.8 mm)	Fixed Lens (f=3.8 mm)
Min. Illumination	Day (0.3 lux), Night (0.00 lux, IR LED On)	Day (0.3 lux), Night (0.00 lux, IR LED On)	Day (0.1 lux), Night (0.00 lux, IR LED On)	Day (0.3 lux), Night (0.00 lux, IR LED On)	Day (0.3 lux), Night (0.00 lux, IR LED On)	Day (0.3 lux), Night (0.00 lux, IR LED On)	Day (0.1 lux), Night (0.00 lux, IR LED On)	0.3 lux	0.3 lux	0.1 lux
Illumination	18 IR LED (850 nm, 30°)	12 IR LED (850 nm, 30°)	12 IR LED (850 nm, 30°)	20 IR LED (850 nm, 30°)	24 IR LED (850 nm, 30°)	20 IR LED (850 nm, 30°)	24 IR LED (850 nm, 30°)			
IR LED Visible Range	Max. 65 ft., 20m	Max. 50 ft., 15m	Max. 50 ft., 15m	Max. 65 ft., 20m	Max. 50 ft., 15m	Max. 65 ft., 20m	Max. 50 ft., 15m			
OSD				Yes			Yes			
Privacy Zone				On/Off (4 Programmable Zones)			On/Off (4 Programmable Zones)			
Motion Detection				On/Off (64 Programmable Zones)			On/Off (64 Programmable Zones)			
Input Voltage	12 VDC	12 VDC	12 VDC	12 VDC	12 VDC	12 VDC	12 VDC	12 VDC	12 VDC	12 VDC
Power Consumption	Max. 3.6 W/300mA	Max. 3.6 W/300mA	Max. 3.6 W/300mA	Max. 4.5 W/360mA	Max. 5 W/400mA	Max. 4.5 W/360mA	Max. 5 W/400mA	Max. 3 W/250mA	Max. 1.8 W/150mA	Max. 1.8 W/150mA
Power Supply 12VDC, UK Plug	<b>PSU-PER12VDC-UK</b>									
Indoor/Outdoor Wall Bracket				<b>HDPR-WK</b>	<b>HDPR-WK</b>			<b>HDPR-WK</b>		
Indoor/Outdoor Pendant Bracket				<b>HDPR-PK</b>	<b>HDPR-PK</b>			<b>HDPR-PK</b>		

See overleaf for Performance DVR range

Get your Performance Series Cameras and DVRs today! To order or for more information, contact your local ADI branch or call 08448 000 235

# Performance Series DVRs

The Performance Series DVRs meet all your requirements for quick and easy set-up 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. Performance Series DVRs offer MPEG-4 video compression on 4, 8 or 16 channels with recording rates of up to 100 images per second. An internal DVD-RW and two USB 2.0 ports make it simple to share your data with other operators or law enforcement officials.

Our Performance Series offers

- 16 channel DVRs with 250, 500, 750 or 1,000 GB hard drive capacity
- 8 channel DVRs with 250, 500 or 750 GB hard drive capacity
- 4 channel DVRs with 250 or 500 GB hard drive capacity



	4 Channel DVR		8 Channel DVR			16 Channel DVR			
									
<b>Part Number</b>	HRDP4D250X	HRDP4D500X	HRDP8D250X	HRDP8D500X	HRDP8D750X	HRDP16D250X	HRDP16D500X	HRDP16D750X	HRDP16D1000X
<b>Storage</b>	250GB	500GB	250GB	500GB	750GB	250GB	500GB	750GB	1TB
<b>Alarm Inputs / Outputs</b>	4 / 1		8 / 1			16 / 4			
<b>Audio Channels</b>	1 Line Input / 1 Line Output		1 Line Input / 1 Line Output			1 Line Input / 1 Line Output			
<b>Monitor Outputs</b>	Main: VGA-1 Main: BNC-1 Spot: 1		Main: VGA-1 Main: BNC-1 Spot: 1			Main: VGA-1 Main: BNC-1 Main: SVideo Spot: 3			
<b>IPS Recorded</b>	100 ips CIF 50 ips 2CIF 25 ips 4CIF		100 ips CIF 50 ips 2CIF 25 ips 4CIF			100 ips CIF 50 ips 2CIF 25 ips 4CIF			
<b>Recording Resolution</b>	CIF: 352 x 288 2CIF: 704 x 288 4CIF: 704 x 576		CIF: 352 x 288 2CIF: 704 x 288 4CIF: 704 x 576			CIF: 352 x 288 2CIF: 704 x 288 4CIF: 704 x 576			
<b>Remote Users (Simultaneous)</b>	Admin: 1 Watch & Search: 3		Admin: 1 Watch & Search: 3			Admin: 1 Watch & Search: 3			

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

## Honeywell Security & Data Collection

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