

# Performance Series Cameras & DVRs



A CAMERA AND DVR PORTFOLIO  
TO MEET YOUR EVERY NEED

**Because performance matters**

**Honeywell**

# 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!



	Bullet Cameras			Mini-Domes							
Style	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			
									
Part Number	HRDP4D250X	HRDP4D500X	HRDP8D250X	HRDP8D500X	HRDP8D750X	HRDP16D250X	HRDP16D500X	HRDP16D750X	HRDP16D1000X
Storage	250GB	500GB	250GB	500GB	750GB	250GB	500GB	750GB	1TB
Alarm Inputs / Outputs	4 / 1		8 / 1			16 / 4			
Audio Channels	1 Line Input / 1 Line Output		1 Line Input / 1 Line Output			1 Line Input / 1 Line Output			
Monitor Outputs	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			
IPS Recorded	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			
Recording Resolution	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			
Remote Users (Simultaneous)	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

Honeywell Systems Group  
Aston Fields Road  
Whitehouse Industrial Estate  
Runcorn  
Cheshire  
WA7 3DL  
Tel: 08448 000 235  
Fax: 01928 701 063  
[www.honeywell.com/security/uk](http://www.honeywell.com/security/uk)

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