



**Cost-effective
video surveillance
in operation**

**Get The Performance
You Need Today**

Honeywell's IP Performance Series

We've expanded our popular Performance Series to include a range of IP cameras.

Our Performance IP Series includes a range of indoor and vandal resistant mini domes that provide extremely crisp HD quality images at minimal bandwidth.

Like all cameras in the Performance Series, the Performance IP cameras use Honeywell technology for video motion detection, tamper detection, remote firmware updating and for secure storage of all camera settings. Set-up is quick and easy and can be customised through a web client or from an NVR or DVR.

The Perfect Recording Companion to Performance IP Cameras





MAXPRO® NVR XE - Entry level 8 or 16-channel NVR

- Easy to set up; an intuitive quick start wizard guides you to live video in only 3-clicks
- Pre-licensed for 8 or 16 channels
- Auto camera discovery and configuration
- Video Surround feature provides the ability to track subjects of interest with ease
- PSIA compliant



HONEYWELL PART NUMBER	DESCRIPTION
HNM8XE1T0X	MAXPRO NVR XE 8 Channel NVR
HNM16XE1T0X	MAXPRO NVR XE 16 Channel NVR

Get the performance you need today!







IP MINI DOMES									
STYLE		H.264 INDOOR FIXED IP MINI DOMES				H.264 INDOOR/OUTDOOR (VANDAL RESISTANT) FIXED IP MINI DOMES			
									
HONEYWELL PART NUMBER		HD44IPX		HD45IPX		HD54IPX		HD55IPX	
DESCRIPTION		VGA, DAY/NIGHT		720P, DAY/NIGHT		VGA, DAY/NIGHT		720P, DAY/NIGHT	
VIDEO COMPRESSION		DUAL STREAM H.264 AND MJPEG							
IMAGE SENSOR		1/4" CMOS							
RESOLUTION	FRAME RATE	BIT RATE (TYPICAL)*	STORAGE/DAY (GB)	BIT RATE (TYPICAL)*	STORAGE/DAY (GB)	BIT RATE (TYPICAL)*	STORAGE/DAY (GB)	BIT RATE (TYPICAL)*	STORAGE/DAY (GB)
640 X 480	25	0.84	8.86			0.84	8.86		
640 X 360	25	0.70	7.39			0.70	7.39		
320 X 240	25	0.32	3.33			0.32	3.33		
320 X 180	25	0.25	2.58			0.25	2.58		
1280 X 720	25			1.8	18.98			1.8	18.98
800 X 450	25			1.2	12.65			1.2	12.65
640 X 360	25			0.6	6.33			0.6	6.33
320 X 180	25			0.21	0.89			0.21	0.89
S/N RATIO		50 dB OR MORE (AGC off)							
LENS		3.3-12 MM VARI-FOCAL AUTO IRIS, F1.6							
MINIMUM ILLUMINATION		0.25 LUX @ 50 IRE, F1.6 0.11 LUX @ 30 IRE, F1.6							
IP RATING						IP66		IP66	
INTELLIGENT VIDEO		CAMERA TAMPER DETECTION. VIDEO MOTION DETECTION.							
INPUT VOLTAGE		24 VAC, POE IEEE 802.3AF, CLASS 1							
POWER CONSUMPTION		3.5 W							
PSIA COMPLIANT		YES							
WALL MOUNT		HD3-MK1		HD3-MK1		HD4DIP-WK		HD4DIP-WK	
PENDANT MOUNT						HD4DIP-PK		HD4DIP-PK	

To order or for more information, call **08448 000 235**











Honeywell's Analogue Performance Series

The Honeywell analogue Performance Series offers a variety of indoor, outdoor and low light cameras as well as H.264 DVRs for virtually any application. The range is perfect for customers looking for a cost-effective surveillance solution with a simple yet solid design that is easy to install and operate.

The latest additions to the range include vandal-resistant 600 TVL fixed mini domes and a sleek bullet-style camera. Models are available with IR LEDs that activate when the ambient light drops below a user-defined threshold, enabling around-the-clock surveillance in extreme low-light applications. Digital Noise Reduction (DNR) is also available to give end users the ability to record for longer periods using a DVR.

	PTZ DOME	IR INDOOR/OUTDOOR MINI-DOMES (VANDAL RESISTANT)					IR INDOOR MINI-DOME
STYLE	INDOOR PTZ CAMERA						
							
HONEYWELL PART NUMBER	HDTX	HD73PX	HD73X	HD70PX	HD70X	HD61X	
DESCRIPTION	470 TVL TRUE DAY/NIGHT	600 TVL TRUE DAY/NIGHT	530TVL TRUE DAY/NIGHT	600 TVL DAY/NIGHT	550 TVL DAY/NIGHT	380 TVL DAY/NIGHT	
IMAGE SENSOR	1/4" CCD	1/3" CCD	1/3" CCD	1/3" CCD	1/3" CCD	1/3" CCD	
S/N RATIO	> 50 DB (AGC OFF)	50 DB (AGC OFF)	> 48 DB (AGC OFF)	50 DB (AGC OFF)	> 50 DB (AGC OFF)	> 48 DB (AGC OFF)	
LENS	10X OPTICAL ZOOM (F=3.8~38 MM)	3.8~9.5 MM DC IRIS VFAI, F1.4	3.8~9.5 MM DC IRIS VFAI, F1.4	FIXED LENS (F=3.8 MM)	FIXED LENS (F=4.0 MM)	MANUAL VARI-FOCAL LENS (F=4~9 MM)	
MINIMUM ILLUMINATION	DAY (0.7 LUX), NIGHT (0.02 LUX)	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 (0.3 LUX), NIGHT (0.00 LUX, IR LED ON)	DAY (0.3 LUX), NIGHT (0.00 LUX, IR LED ON)	
ILLUMINATION		24 IR LED (850 NM, 30°)	20 IR LED (850 NM, 30°)	24 IR LED (850 NM, 30°)	24 IR LED (850 NM, 30°)	20 IR LED (850 NM, 30°)	
IR LED VISIBLE RANGE		MAX. 20M	MAX. 20M	MAX. 15M	MAX. 15M	MAX. 20M	
OSD	YES	YES	YES	YES		YES	
PRIVACY ZONES		4 PROGRAMMABLE ZONES	4 PROGRAMMABLE ZONES	4 PROGRAMMABLE ZONES		4 PROGRAMMABLE ZONES	
MOTION DETECTION		64 PROGRAMMABLE ZONES	64 PROGRAMMABLE ZONES	4 PROGRAMMABLE ZONES		64 PROGRAMMABLE ZONES	
INPUT VOLTAGE	12 VDC/24 VAC	12 VDC	12 VDC	12 VDC	12 VDC	12 VDC	
POWER CONSUMPTION	9.6 W	MAX. 4.5 W	MAX. 4.5 W	MAX. 4.8 W	MAX. 5 W	MAX. 4.5 W	
POWER SUPPLY 12VDC	HPTV2402D						
WALL BRACKET	HDTW	HDPR-WK	HDPR-WK	HDPR-WK	HDPR-WK		
PENDANT BRACKET		HDPR-PK	HDPR-PK	HDPR-PK	HDPR-PK		
CEILING BRACKET	HDTX						

Get the performance you need today!

MINI-DOMES						BULLET CAMERAS				
MINI-DOMES	INDOOR/OUTDOOR MINI-DOMES (VANDAL RESISTANT)					INDOOR MINI-DOMES	IR BULLET CAMERAS			
										
HD60X	HD51PX	HD51X	HD50PX	HD50X	HD40X	HB73SPX	HB73SX	HB72SX	HB70X	
380 TVL DAY/NIGHT	600 TVL COLOUR	550 TVL COLOUR	600 TVL COLOUR	530 TVL COLOUR	380 TVL COLOUR	600 TVL TRUE DAY/NIGHT	550 TVL TRUE DAY/NIGHT	530 TVL DAY/NIGHT	380 TVL DAY/NIGHT	
1/3" CCD	1/3" CCD	1/3" CCD	1/3" CCD	1/3" CCD	1/3" CCD	1/3" CCD	1/3" CCD	1/3" CCD	1/3" CCD	
> 48 DB (AGC OFF)	> 50 DB (AGC OFF)	> 50 DB (AGC OFF)	50 DB (AGC OFF)	> 48 DB (AGC OFF)	> 48 DB (AGC OFF)	50 DB (AGC OFF)	> 50 DB (AGC OFF)	> 48 DB (AGC OFF)	> 48 DB (AGC OFF)	
FIXED LENS (F=4.0 MM)	3.8~9.5 MM DC IRIS VFAI, F1.4	4~9 MM DC IRIS VFAI, F1.4	FIXED LENS (F=3.8 MM)	FIXED LENS (F=3.8 MM)	FIXED LENS (F=3.8 MM)	3.8~9.5 MM DC IRIS VFAI, F1.4	3.8~9.5 MM DC IRIS VFAI, F1.4	FIXED LENS (F=4.0 MM)	FIXED LENS (F=4.3 MM)	
DAY (0.1 LUX), NIGHT (0.00 LUX, IR LED ON)	0.3 LUX	0.3 LUX	0.9 LUX	0.3 LUX	0.1 LUX	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)	
24 IR LED (850 NM, 30')						18 IR LED (850 NM, 30')	18 IR LED (850 NM, 30')	12 IR LED (850 NM, 30')	12 IR LED (850 NM, 30')	
MAX. 15M						MAX. 20M	MAX. 20M	MAX. 15M	MAX. 15M	
	YES									
	4 PROGRAMMABLE ZONES					4 PROGRAMMABLE ZONES				
	4 PROGRAMMABLE ZONES					4 PROGRAMMABLE ZONES				
12 VDC	12 VDC	12 VDC	12 VDC	12 VDC	12 VDC	12 VDC	12 VDC	12 VDC	12 VDC	
MAX. 5 W	2.2 W	MAX. 3 W	2.2 W	MAX. 1.8 W	MAX. 1.8 W	4.8 W	MAX. 3.6 W	MAX. 3.6 W	MAX. 3.6 W	
PSUPER12VDC										
	HDPR-WK									
	HDPR-PK									

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Honeywell's Performance Series H.264 DVRs

Available in 4, 8 or 16 channel models, the Honeywell Performance Series H.264 DVRs provide clear crisp video at up to 400 ips recording rate.

All Performance Series DVRs offer an advanced feature set at a economical price. Perfect for a wide variety of surveillance applications including small to medium-sized retail, financial, warehouse, educational and residential facilities, the DVRs require minimal training and are simple to install and operate. Powerful search engines enable video evidence to be found quickly and browser-based access enables the user to quickly check their premises from a distance.

The HRDP models also offer integration with Honeywell FVMS remote management software, Honeywell WIN-PAK® access control solutions and third party Central Station software.



HRDP Series



HREP Series



Honeywell also makes it possible to view live video on an Apple® iPhone® from security systems that use HREP or HRDP H.264 DVRs. The Remote-View app streams crystal clear video over a 3G network or Wi-Fi.

Apple, iPhone, iPad and iPod touch are trademarks of Apple Inc. registered in the U.S. and other countries.

HONEYWELL
PART
NUMBER

HREP4D500X

HREP8D500X

HREP8D1TX

HREP16D500X

HREP16D1TX

HREP16D2TX

HRDP4D50X

HRDP4D1T0X

HRDP8D50X

HRDP8D1T0X

HRDP8D2T0X

HRDP16D50X

HRDP16D1T0X

HRDP16D2T0X

HRDP16D4T0X

HRDPX16D50X

HRDPX16D1T0X

HRDPX16D2T0X

HRDPX16D4T0X

Get the performance you need today!

STORAGE	COMPRESSION	REMOVABLE MEDIA	AUDIO CHANNELS	MONITOR OUTPUTS	IPS RECORDED	RECORDING RESOLUTION (PAL)	REMOTE USERS (SIMULTANEOUS)	ALARM INPUTS/ OUTPUTS
HREP SERIES								
4 CHANNEL DVR								
500 GB	H.264	2 USB PORTS	4 LINE INPUTS/ 1 LINE OUTPUT	MAIN: DVI/VGA & BNC SPOT: BNC-1	100 IPS CIF 50 IPS 2CIF 25 IPS 4CIF	CIF: 352 X 288 2CIF: 704 X 288 4CIF: 704 X 576	4 SIMULTANEOUS ADMIN, USER, MANAGER	4/1
8 CHANNEL DVR								
500 GB	H.264	BUILT-IN DVD-RW DRIVE, 2 USB PORTS	4 LINE INPUTS/ 1 LINE OUTPUT	MAIN: DVI/VGA & BNC SPOT: BNC-1	200 IPS CIF 100 IPS 2CIF 50 IPS 4CIF	CIF: 352 X 288 2CIF: 704 X 288 4CIF: 704 X 576	4 SIMULTANEOUS ADMIN, USER, MANAGER	4/1
1 TB								
16 CHANNEL DVR								
500 GB	H.264	BUILT-IN DVD-RW DRIVE, 2 USB PORTS	4 LINE INPUTS/ 1 LINE OUTPUT	MAIN: DVI/VGA & BNC SPOT: BNC-1	200 IPS CIF 100 IPS 2CIF 50 IPS 4CIF	CIF: 352 X 288 2CIF: 704 X 288 4CIF: 704 X 576	4 SIMULTANEOUS ADMIN, USER, MANAGER	4/1
1 TB								
2 TB								
HRDP SERIES - INTEGRATES WITH FVMS SOFTWARE								
4 CHANNEL DVR								
500 GB	H.264	BUILT-IN DVD-RW OPTION, 2 USB PORTS	4 LINE INPUTS/ 1 LINE OUTPUT	MAIN: VGA-1 MAIN: BNC-1 SPOT: 1	100 IPS CIF 50 IPS 2CIF 25 IPS 4CIF	CIF: 352 X 288 2CIF: 704 X 288 4CIF: 704 X 576	ADMIN: 1 WATCH & SEARCH: 3	4/4
1 TB								
8 CHANNEL DVR								
500 GB	H.264	BUILT-IN DVD-RW OPTION, 2 USB PORTS	4 LINE INPUTS/ 1 LINE OUTPUT	MAIN: VGA-1 MAIN: BNC-1 SPOT: 1	200 IPS CIF 100 IPS 2CIF 50 IPS 4CIF	CIF: 352 X 288 2CIF: 704 X 288 4CIF: 704 X 576	ADMIN: 1 WATCH & SEARCH: 3	8/4
1 TB								
2 TB								
16 CHANNEL DVR								
500 GB	H.264	BUILT-IN DVD-RW OPTION, 2 USB PORTS	4 LINE INPUTS/ 1 LINE OUTPUT	MAIN: VGA-1 MAIN: BNC-1 SPOT: 1	200 IPS CIF 100 IPS 2CIF 50 IPS 4CIF	CIF: 352 X 288 2CIF: 704 X 288 4CIF: 704 X 576	ADMIN: 1 WATCH & SEARCH: 3	16/4
1 TB								
2 TB								
4 TB								
HRDPX16 SERIES - INTEGRATES WITH FVMS, WIN-PAK® AND THIRD PARTY CENTRAL STATION SOFTWARE								
16 CHANNEL DVR								
500 GB	H.264	BUILT-IN DVD-RW OPTION, 2 USB PORTS	4 LINE INPUTS/ 1 LINE OUTPUT	MAIN: VGA-1 MAIN: BNC-1 MAIN: SVIDEO SPOT: 3	400 IPS CIF 200 IPS 2CIF 100 IPS 4CIF	CIF: 352 X 288 2CIF: 704 X 288 4CIF: 704 X 576	ADMIN: 1 WATCH & SEARCH: 3	16/4
1 TB								
2 TB								
4 TB								

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For additional information:

please visit www.honeywell.com/security/uk

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