

MT-PIRHUMIR

1080p PRO Series hidden camera
4 in 1 (HDTV / HDCVI / AHD / CVBS)
1/2.9" Sony© 2.12 Mpx Exmor
IMX322
3.7 mm Pinhole Lens
0 Lux / 18 LED's (10 m)
OSD Menu



Hidden camera in simulated PIR Detector with infrared illumination. Technology 4 in 1 (HDTV / HDCVI / AHD / CVBS) Range 1080p PRO.

Consisting of a 1/2.9" Sony© 2.12 Megapixel Exmor sensor (model IMX322) and DSP (model V30), which offers a resolution of 1080p at 25 FPS. 3.7mm fixed Pinhole lens with a diagonal FOV of 79°. 18 infrared LEDs that are activated automatically providing a sharp image at 0 Lux (total darkness) at a maximum distance of 10 m. The IR LED's are behind the simulated PIR lens. When activated they simulate the illumination of a real PIR Detector. It has automatic IR Cut filter that permits clear, real colour, daytime images.

OSD Menu in HD format, remotely accessible from the recorder via the coaxial cable connection or via the integrated multi-function button, for configuring the cameras parameters:

- ATR, Adaptive Tone Reproduction which improves the gradient and the definition
- AE Shutter, automatic exposure control to optimize the input of received light
- 2D-NR, digital noise reduction system without loss of focus
- AWB, automatic white balance for true colours

BNC video connection in high definition formats HDTV / HDCVI / AHD / CVBS, switchable with button.

PVC housing, for interior use. Easy wall mounting with the support provided.

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Range	1080p PRO
Image sensor	1/2.9" Sony© 2.12 Megapixel Exmor (model IMX322)
DSP	V30
Resolution	HD 1080p (1920x1080) at 25 FPS / CVBS 1000TVL
Video output	1 x BNC switchable HDTV1 2.0 / HDCVI / AHD / CVBS
Minimum illumination	0 Lux / 18 LEDs IR (10 m)
Basic functions	OSD menu (remote), Day/Night with IR-CUT (ICR), ATR
Configurable OSD functions	DWDR, 2D-NR, AE, AWB, AGC
Lens	3.7 mm (79°)
Power supply	DC 12 V / 300 mA
Degree of protection	Interior
Temp. operation	-10° C ~ +50° C
Dimensions	105 (He) x 60 (Wi) x 30 (De) mm
Weight	120 g