

VD102SFHD-IR

Full HD IR Indoor Dome Camera





Features

- Uncompressed high quality Full HD video with full frame rate
- Standard 1.485G/s video interface
- ICR mechanism enables Day & Night support.
- HD video transmission up to 100M
- No additional installation cost. (Compatible with existing coaxial cables)
- Sony 1/2,9 inch Progressive scan 2M SONY CMOS Sensor
- Up to 1920X1080 30p resolution
- Quick and easy OSD control
- 2D/3DNR (Digital Noise Reduction)
- RS-485 Interface for external control of OSD
- Privacy Masking
- Night Sensitivity up to 20M
- 12VDC

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VD102SFHD-IR
Sony 1/2.9" progressive scan CMOS, 2Megapixel
2000(H) x 1241(V) 2.48 Megapixel
1984(H) x 1105(V) 2.19 Megapixel
More than 1000 TVL
Progressive Scan
1.0Vp-p Composite 75 Ohms
More than 52dB (AGC Off)
OLux
1/30s Default,(Long Exposure Mode, \sim 1Sec)
1280 x 720 60p, 1920 x 1080 30p (Mode Select)
1.485G/s, HD-SDI Output (SMPTE 292M)
SDI Output
ICR
RS485
12VDC
220mA/12VDC(IR Off), 460mA/12VDC(IR On)
2.8~10mm
20M
20,000 hours
DC IRIS Lens
$-10^{\circ}~{\rm C}\sim 50^{\circ}~{\rm C}$ (Humidity : 0%RH \sim 90%RH)
132(Φ) x 106.7(H)
520

Function	
2D/3DNR	Off / On (User selectable by OSD)
Sens-Up	Off/x2 ∼ x60
Shutter speed	1/30~50,000sec(NTSC), 1/25~50,000sec(PAL)
LANGUAGE	English, Japanese, Chinese
Privacy Mask	Off / On (8 Zone setting available & Mosaic)
Motion Detection	Off / On (3 Zone setting available & Mosaic)
White Balance	ATW/AWC→SET/INDOOR/OUTDOOR/MANUAL
BLC	Off / BLC / HLC
DEFOG	Off / On (User selectable by OSD)

