

VN40SFHD

Full HD Bullet Camera



Features

- Uncompressed high quality Full HD video with full frame rate
- Standard 1,485G/s video interface
- 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
- Diverse video outputs for diverse applications.(HD-SDI & Composite)
- 2D/3DNR (Digital Noise Reduction)
- RS-485 Interface for external control of OSD
- Privacy Masking
- 12VDC

MODEL	VN40SFHD
Image sensor	Sony 1/2.9" progressive scan CMOS, 2Megapixel
Total Pixels	2000(H) x 1241(V) 2.48 Megapixel
Effective Pixels	1984(H) x 1105(V) 2.19 Megapixel
H. Resolution	More than 1000 TVL
Scanning system	Progressive Scan
AV Output	1.0Vp-p Composite 75 Ohms
S/N ratio	More than 52dB (AGC Off)
Min. Illumination	1.0 Lux with Sens-Up X2 (F1.2, 30IRE, AGC On)
Shutter Speed	1/30s Default,(Long Exposure Mode, ~1Sec)
Video Output	1280 x 720 60p, 1920 x 1080 30p (Mode Select)
Video Output Format	1,485G/s, HD-SDI Output (SMPTE 292M)
Digital Output	SDI Output
Day & Night	Digital Day & Night
Serial Port	RS485
Power source	12VDC
Operating current	160mA
Lens	3.7mm(90°)
Iris Control	Auto
Operating temp./Humidity	-10° C ~ 50° C (Humidity : 0%RH ~ 90%RH)
Measurement (mm)	134(φ) x 91.7(H)
Weight (Approx.g)	300

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)

