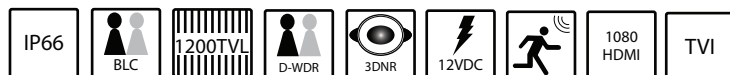


V-RECON SERIES VB-2HDIR42V-TVI

2.4MP TVI Bullet Camera with IR



VEILUX[®]
The Art of Surveillance



Key Features

- 1/2.8" 2.4 Mega Pixel SONY CMOS Sensor
- HD Resolution:
 - Digital: TVI 1080P 30fps
 - Analog: CVBS 1200 TVL
- XDR, D-WDR (Digital Noise Reduction)
- Motion Detection
- Privacy Mask Function
- 2.8-12mm (6-22mm Optional)
- True Day & Night (ICR)
- TVI Video Output
- Built-in IR LED 42 pcs (Night View Distance 35-40 meters)
- External Control (Focus/Zoom, OSD)
- Service Video Controller through Cable
- Weatherproof IP66

Specifications	
Image Sensor	1/2.8" 2.4 Mega Pixel Sony CMOS Sensor
Scanning System	Progressive
Resolution	Digital: 1920Hx1080P, Analog: 1200 TVL NTSC / PAL
Total Pixels	2000(H) x 1241(V) = 2.48 M pixel
Active Pixels	1984(H) x 1225(V) = 2.43 M pixel
Shutter Speed	Auto/ Manual (1/50(1/60) ~ 1/100,000)
Min. Illumination	0.5 Lux (Color) (0 Lux IR LED ON)
S/N Ratio	>50dB (AGC off)
AGC	1 - 5 Levels
Day & Night	Auto/ Color/ B&W/ Ext
White Balance	ATW/ Manual/ AWC Push
Backlight	1 - 16 Levels
Mirror	Off/ H/ V/ H&V/ Rotate
HLC	On/ Off
Privacy Zone	2 Areas
Motion	Off/ On
LSC	On/ Off
Language	Info
Day & Night System	ICR
Video Output	TVI
IR Led	42 units
Night View Distance	115-131 feet (35-40 meters)
Lens	2.8-12mm TDN DC Iris Varifocal Lens (6-22mm Optional)
Power Consumption	DC12V Less than 150mA
Temperature Operating	14°F to 131°F (-10°C to 55°C)
Temperature Storage	-4°F to 140°F (-20°C to 60°C)
Operating Humidity	10% - 85% RH
IP Rating	IP66
Dimensions (WxDxH)	2.3" x 3.9" x 2.5" [6cm x 10cm x 6.5cm]
Unit Weight	0.75 lb (0.340 kg)
Shipping Weight	0.95 lb (0.430 kg)