

# HD-SDI SERIES VB-2HDAR2V

High Definition Bullet Camera



## Key Features

- Back Light Compensation
- Adaptive Color & Contrast Enhancement
- EZoom
- Motion Detection

## Recommended Accessories



- VPS-12810
- VPS-121630

Specifications	VB-2HDAR2V
Sensor	1/2.8" Panasonic CMOS
Total Pixels	1944(H) x 1092(V) = 2,122,848
Min. Illumination	0.0 Lux
IR LED	5 x 72 pcs / IR Distance: 80M
Lens	2.8-12mm Auto Iris Varifocal
Video Output Level	Composite Signal (1.0 Vp-p, 75)
Horizontal Resolution	2.4 Megapixel HD-SDI Analog
White Balance	Auto
Back Light Compensation	OFF/ON
Automatic Gain Control (AGC)	Normal/High/Off
Sens UP	OFF, ON (x2~x128)
3DNR	OFF/ON
Digital Zoom	x1 ~ x10
Standard HD-SDI	SMPTE 292M compatible
Analog CVBS	Composite video output, 75Ohm, 1Vp-p
Output Resolution	1080P 30fps, 720P 60fps
Gain Control	Auto
Gamma Correction	0.45Ω
Scanning System	PAL: 625 Lines, 50 Field / sec. NTSC: 525 Lines, 60 Field / sec.
Electronic Shutter Time	Auto: PAL: 1/50-1/100,000 sec. NTSC: 1/60-1/100,000 sec.
<b>ENVIRONMENTAL</b>	
Operating Temperature	14°F ~ 122°F ( -10°C ~ +50°C )
Operating Humidity	RH95% Max
IP Rating	IP68
<b>ELECTRICAL</b>	
Power Supply	12 VDC
Power Consumption	Less than 150mA
<b>PHYSICAL</b>	
Dimensions (W x D x H)	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)