

VZ-HDC-M1 ADVANTAGES



MODEL #	VZ-HDC-M1
SPECIFICATION	
Imaging Sensor	Panasonic 1/3" 2.2 Megapixel Sensor
HD-SDI Scanning System	Progressive Scan
Number of active pixels	1944 (H) x 1092 (V) = 2,122,848 (pixel)
Number of effective pixels	2010 (H) x 1108 (V) = 2,227,080 (pixel)
S/N Ratio	More than 50dB
HD-SDI Video Output	HD-SDI: 1920 X 1080
Analog Video Output Level	1.0 Vp-p (75Ω, Composite) NTSC
Min. Illumination	0.5Lux (Color), 0.1Lux (BW), 0.02Lux (Sens-up x30)
Lens	Megapixel 3.7mm Fixed HD Lens
Electronic Shutter Speed	Auto / Flk (NTSC : 1/30sec ~ 1/50,000sec)
White Balance	AWB / AWC-SET / MANUAL / INDOOR / OUTDOOR
Backlight Compensation	WDR / BLC / HSBLC / Off
Digital - WDR	On / Off
AGC	Adjustable 1 15
Adjust	SHARPNESS / MONITOR / LSC / NTSC/PAL
Digital Day & Night	Auto / B.W / Color / EXT
2D/3D/SMART - NR	On / Off
Digital Zoom / PIP	On / Off(x2 ~ x64)
Privacy Masking	On / Off (8 Zone Selectable)
Motion Detection	On / Off (4 Zone Selectable)
Defect	LIVE DPC / STATIC DPC
Sens - up	On / Off (Selectable limit ~ X30)
D - EFFECT	Freeze / Mirror / D-Zoom / NEG.IMAGE

INTERFACE

HD-SDI – BNC	1
CVBS – BNC (Yellow)	1

WEIGHT & DIMENSIONS

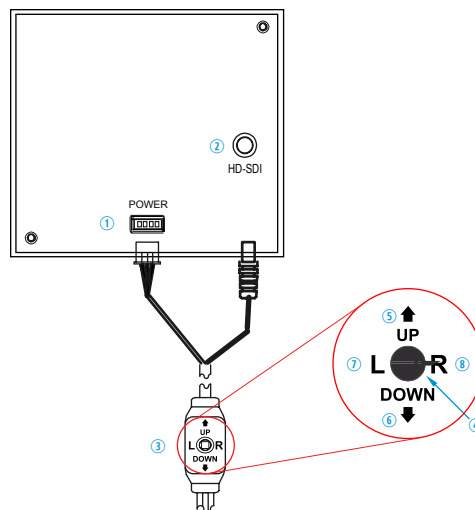
Outline Dimension (W x H x D) (inch)	1 x 1 x 0.78
(W x H x D) (mm)	24.5 x 24.5 x 1.98
Net Weight	50 g / 0.11 lbs

GENERAL

Language	English (Selectable)
Construction	Aluminium Die-Casting body
Power	- Supplied Voltage DC 12V ± 10% - Max Consumption 150mA
Regulation	CE, FCC, RoHS, KCE
Humidity	0% to 90%
Operating Temperature	14 - 122°F / -10°C - 50°C
Storage Temperature	-4 - 140°F / -20°C - 60°C

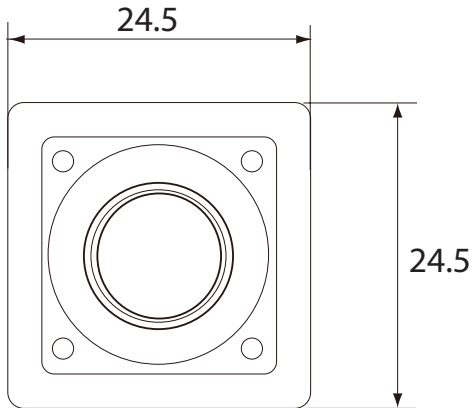


INTERFACE

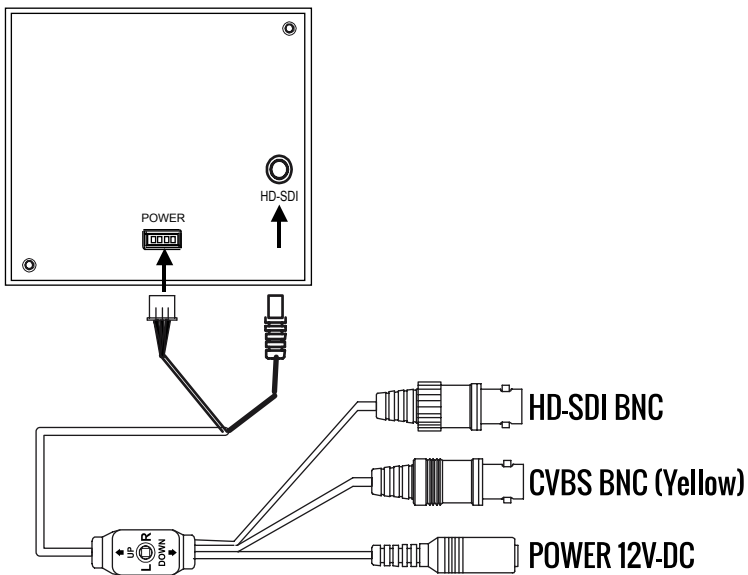


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DIMENSIONS



VIDEO CABLES & POWER CABLE



PRECAUTIONS



REGULATORY NOTICE

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