

VCL-462DM



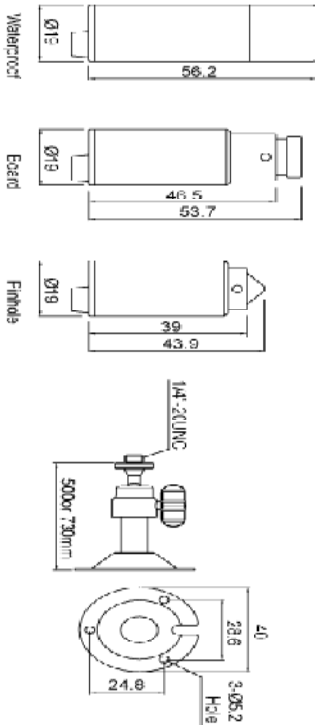
Features

- ◆ 1/3" Panasonic **2.2M Progressive** Scan CMOS
- ◆ SMPTE274M(1080@30p/25p, 720@60p/50p, 720p30/25) HD-SDI (270M, 1.485G, 2.97G) EX-SDI (Long Reach UP to300M (RG59))
- ◆ HD-SDI to EX-SDI Selectable by OSD
- ◆ f=3.6mm Fixed Lens, Pinhole Lens(f=4.3mm P4)
- ◆ Real-time WDR,2D/3D-DNR,ACE,HLM, Sens-up
- ◆ **World Smallest size of Ø19**
- ◆ **Waterproof(IP67) :VCL-F462DM-WX only**
- ◆ Option:Cable OSD Key

Specification

Camera	Image Device	1/3" type Panasonic CMOS
	Scanning System	Progressive Scan
	Total Pixels	1956(H) x1266(V) : 2.48Mega pixel
	Effective Pixels	1944(H) x 1092(V) :2.12Mega pixel
	Lens fitted	Board, Pinhole
	Min. Illumination	0.1Lux@F1.4, 30IRE
	Sync System	Internal
	Electronic Shutter	60Hz : 1/30~1/30,000sec, 50Hz : 1/25~1/30,000sec
Video	Output 1	HD-SDI (SMPTE 274M)
	Output 2(option)	CVBS (NTSC, PAL) without WDR
	Resolution& Frame rate	1080@30p/25p, 720@60p/50p
OSD	Language	English, Chinese, Chinese(S), Japanese
	LENS	DC/ MANUAL
	EXPOSURE	BRIGHTNESS/ SHUTTER MODE& SPEED/ SENS-UP
	WHITE BALANCE	AWB/ATW/ PUSH LOCK/ MANUAL
	WDR/ BLC/ ACE	OFF/ WDR / BLC/ ACE (Real-WDR)
	DNR	OFF/ LOW/ MIDDLE/ HIGH (3D-DNR)
	DAY&NIGHT	AUTO/ EXT/ COLOR/ B&W
	IMAGE	SHARPNESS/ COLOR LEVEL/MIRROR/ FLIP/ LENS SHADING/GAMMA/ D-ZOOM/DEFOG
	SPECIAL	COMM ADJUST/ PRIVACY/ HLC/ MOTION
	SYSTEM	FORMAT/ FPS/ FREQ/ CVBS SCALE/ CVBS OUT(NTSC/PAL)
Others	Operating Temperature	14°F~122°F (-10°C~+50°C)
	Storage Temperature	-4°F~140°F (-20°C~+60°C)
	Humidity	Less than 80%
	Power Consumption	DC12V(±10%), Max.130mA
	Weight(g)	Approx. 83g(0.2lb)
	Option	OSD Cable

Dimension



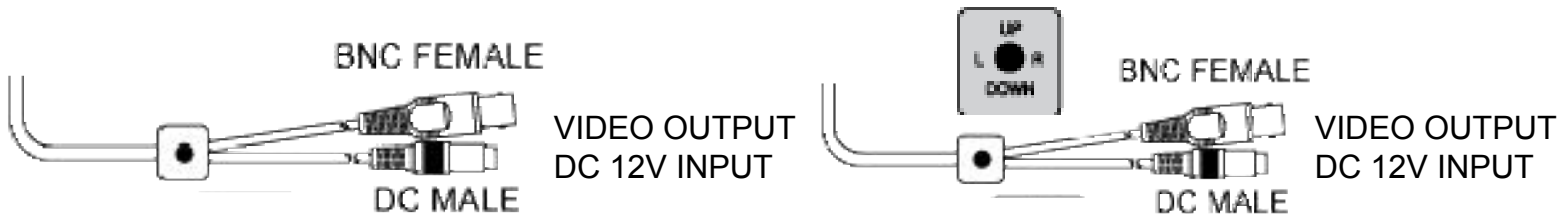
Option



OSD Cable

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Interface



Standard Connection

Cable OSD Connection

