

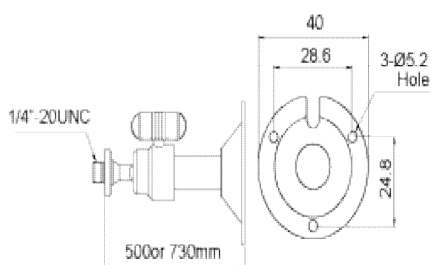
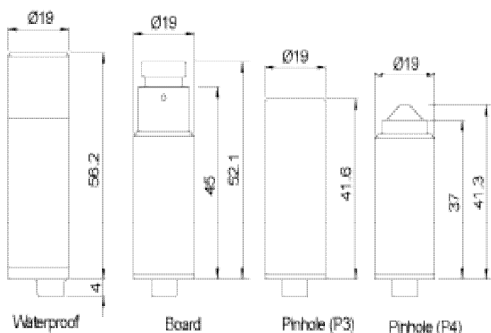
VCL-425H



Features

- 1/3" SONY (960H) HAD CCD II
- High Sensitivity
- Low Smear
- 700TVL(520K Pixels)
- 2D-DNR,D-WDR,HLM,OSD
- Digital Zoom, 4 Privacy Zones, Motion Detection
- World Smallest size of 19(Ø)mm
- Waterproof(IP67): VCL-F425H-WX only

Dimension



Option



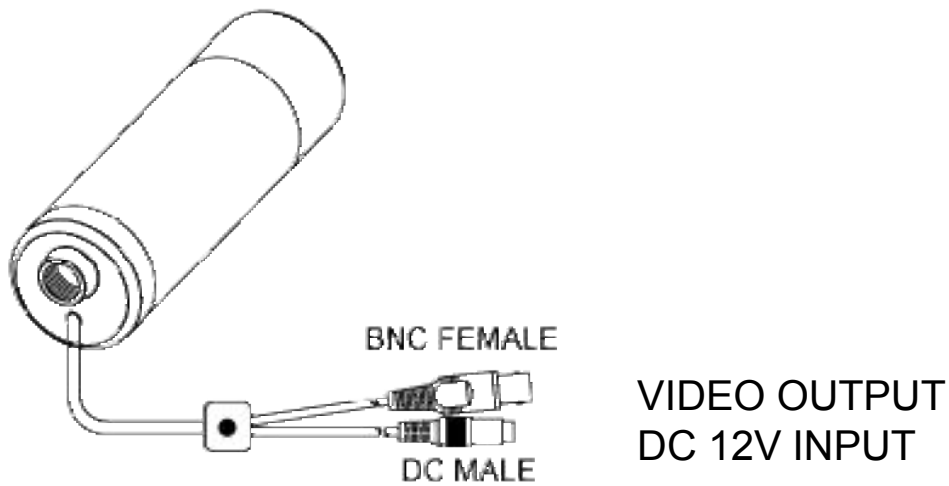
OSD Cable

Specification

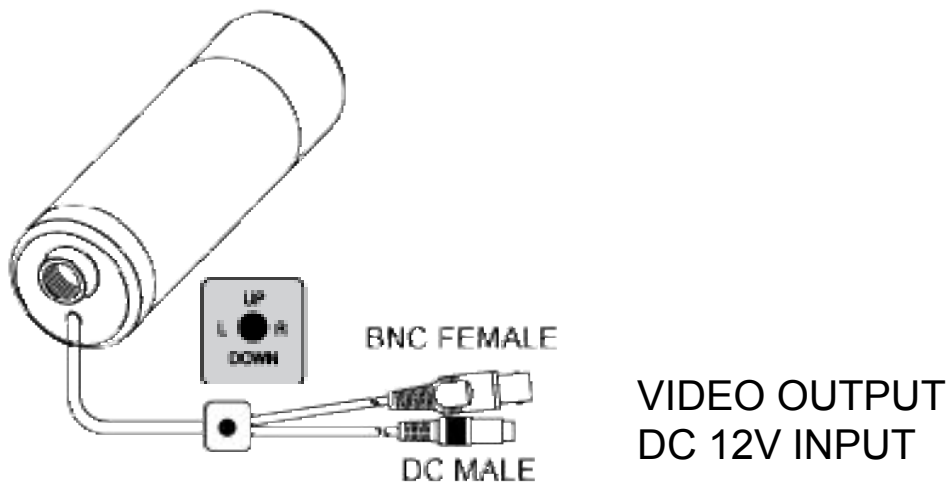
Signal System	NTSC	PAL	
Total Pixels Number	1020(H) x 508(V) 520K	1020(H) x 596(V) 610K	
Effective Pixels Number	976(H) x 494(V) 480K	976(H) x 582 (V) 570K	
Pick-up Device	1/3" SONY (960H) HAD CCD II		
Lens Fitted	Board,Pinhole,Varifocal		
Signal Process	Digital Signal Process		
Scanning System	2:1 Interlace		
Sync. System	Internal		
Scanning Frequency	59.94Hz(VD)	50Hz(VD)	
Resolution	700 TV lines		
S/N Ratio	More than 50dB (AGC Off)		
Video Output	1.0 Vpp composite(75Ω)		
Min. Illumination	0.1Lux @ 30IRE, F2.0		
OSD (option)	LENS	MANUAL, DC	
	SHUTTER/AGC	SHUTTER : SHUT, SHUT+IRIS, IRIS	
		AGC : OFF, AGC	
	WHITE BALANCE	ATW, PUSH, USER1, USER2, ANTI CR, MANUAL, PUSH LOCK	
	BACKLIGHT	OFF, BLC, HLC	
	ATR	OFF, ON (Level adjustable)	
	NR	OFF, ON (Level adjustable)	
	DAYNIGHT	AUTO, COLOR, B/W	
	PICT ADJUST	MIRROR, BRIGHTNESS, CONTRAST, SHARPNESS, HUE, GAIN	
	MOTION DETECTION	OFF, ON (4 AREAS)	
	PRIVACY	OFF, ON (4 AREAS)	
	CAMERA ID	0~9, A~Z, Special Character	
LANGUAGE	English, Japanese, German, French, Russian, Portuguese, Spanish, Chinese		
Shutter Speed	1/60 ~ 1/100,000sec	1/50 ~ 1/100,000sec	
Power Consumption	DC5V, Max. 220mA		
Operating Temperature	-10℃ ~ 50℃ (Humidity : 0%RH ~ 80%RH)		
Storage Temperature	-20℃ ~ 60℃ (Humidity : 0%RH ~ 85%RH)		
Options	Waterproof, Lens, Cable OSD function,Exview CCD		
Weight	90 g		

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Interface



Standard Connection



Cable OSD Connection