



| ZID-5000 R |

-High Definition Mega Pixels HD-SDI

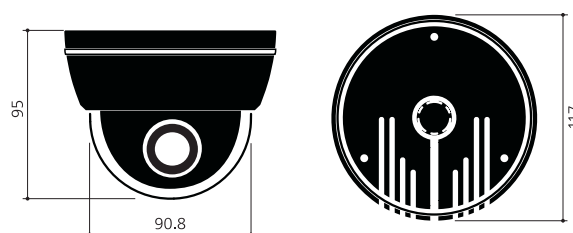
-IR Dome Camera



| Features |

- 1/3" 2.2 Mega-pixel Panasonic CMOS Color Image Sensor
- Full HD resolution:
1920x1080p/(30/25)fps, 1280x720p/(60/50)fps
- Min. Illumination: 1.0Lux@F1.2(DSS Off)
- Video Output: HD-SDI, NTSC/PAL Composite
- Built-in OSD function
- WDR, DNR(2D+3D), DSS and E-Zoom function
- Privacy mask, Intelligent motion detection function
- Built-in Service monitor(composite) & OSD Control port
- Remote OSD Control via RS-485(Pelco-D/P)
- 3-Axis Gimbal Bracket
- Power: AC24V/DC12V or DC12V

| Dimensions (unit:mm) |



| Specifications |

ITEM	ZID-5000 R	
Image Sensor	1/3" Progressive Scan 2.2M C-MOS Sensor (Panasonic)	
Total Pixels	2,010(H) x 1,108(V) (2,200K pixels)	
Active Pixels	1,944(H) x 1,092(V) (2,100K pixels)	
Scanning System	Progressive	
Resolution	Digital: 1920x1080p/(30/25)fps, 1280x720p/(60/50)fps	
Shutter Speed	Auto / Manual 1/30(1/25) ~ 1/60,000 sec	
DSS	Off / x2 / x3 / x4	
S/N Ratio	More than 50dB (AGC Off)	
White Balance	Auto / Preset / Manual / Indoor / Outdoor	
OSD	Built-in	
E-Zoom	x1 ~ x32	
DNR	Off / Low / Middle / High / Auto	
WDR/ BLC	WDR / BLC / Off	
Min. Illumination	Color: 1.0Lux(DSS x4: 0.002Lux), BW: 0.5Lux(DSS x4: 0.001Lux)	
Lens	f= 3.0~10mm Vari-focal DC Auto Iris F1.3 D/N Lens	
Video Output	Digital - BNC 1ch: HD-SDI (1080p/720p)	
RS-485 Communication	BAUD RATE: 2.4k ~ 115.2k, PROTOCOL: Pelco-D/P	
Day&Night Functionality	ICR type on EXT (photocell)	
Power Supply(*)	AC24V/DC12V±10%, DC12V±10%	
Power Consumption	DC12V	Max.: 350mA/DC12V (IR-LED On)
	AC24V/DC12V	Max.: 8.0VA/AC24V, 420mA/DC12V (IR-LED On)
Operating Temp.	-10℃ ~ +50℃	
Operating Humidity	Max. 90% RH	
Dimension	117mm(Ø) x 95mm(H) (Dome:Ø90)	

(*) Must use regulated & specified power supply.