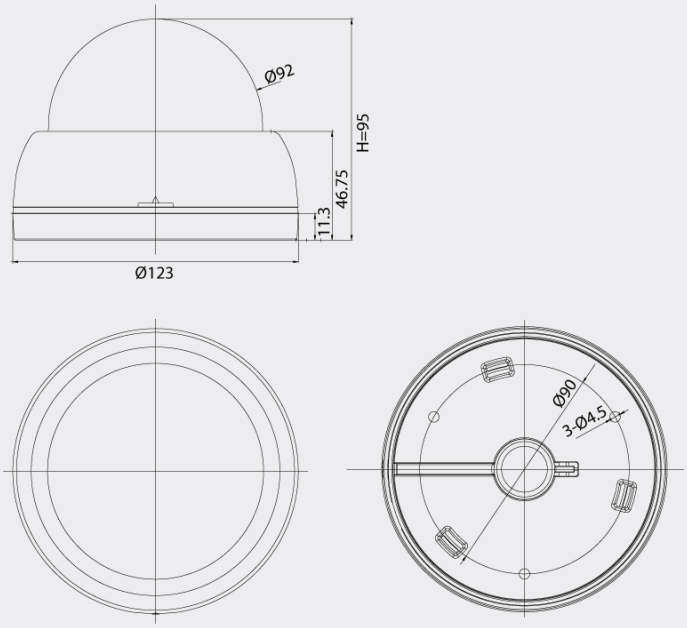
DBD-54VF



Features

- 1/3 inch 960H CCD
- Ultra High Resolution : 700 TV Lines
- Built in DC Iris Vari-focal Lens (f=2.8~10.5mm)
- TDN(ICR), DNR, OSD
- Min. Illumination : 0.01ux (B/W)
- Privacy Zone, Motion Detection
- Eclipse, Mirror Function
- 24VAC/12VDC

DIMENSIONS



SPECIFICATIONS

Model	DBD-54VF
Signal System	NTSC
Scanning System	2:1 Interlace
Scanning Frequency (H)	15.734 KHz
Scanning Frequency (V)	59.94 Hz
Image Sensor	1/3 Inch 960H CCD
Total Pixels	1028(H) x 508(V) 520K
Effective Pixels	976(H) x 494(V) 480K
Horizontal Resolution	700 TV Lines
Video Output Level	1.0V p-p (75Ω Unbalanced, Composite)
S/N Ratio	More than 50dB(AGC Off)
Lens	DC Iris Vari-focal Lens (f=2.8~10.5mm)
Day & Night Type	ICR(AGC type)
Min.Illumination	0.05Lux(Color), 0.01Lux(B/W), F1.2, 30IRE
OSD	7 Languages (English, Japanese, German, French, Russian, Portuguese, Spanish)
White Balance	ATW, PUSH, USER1, USER2, ANTI CR, MANUAL, PUSH LOCK
AGC	AUTO(OFF, 37dB), MANUAL(6.00dB ~ 44.80dB)
BLC / HLC	On / Off
DNR	Off / 2D
Motion Detection	On / Off (4 Zone)
Privacy Zone	On / Off (4 Zone)
Mirror	On / Off
Eclipse	On / Off
Operating Temp. / Humidity	-10℃ ~ +50℃ / 30% ~ 80% RH
Storage Temp. / Humidity	-20℃ ~ +60℃ / 20% ~ 90% RH
Electronic Shutter Speed	1/60~1/10,000 Sec.
Supplied Voltage	24VAC/12VDC
Power Consumption	Max. 2W / 170mA
Dimensions (ØxH)	123 x 95 mm
Weight	Approx. 366g