VBP-54VF

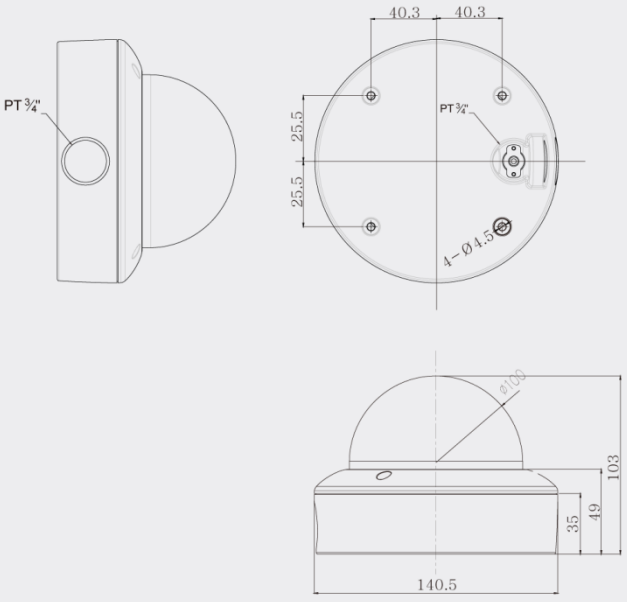
Features

- 1/3" High Sensitivity CCD (960H)
- Ultra High Resolution : 700 TV Lines
- Built in DC Iris Vari-focal Lens (f=2.8~10.5mm)
- Min. Illumination : 0.000005 Lux (B/W, DSS On)
- D.WDR, DSS, TDN(ICR), 3D-DNR
- OSD, AWB, AGC, BLC, Flickerless
- HLC, DEFOG
- Motion Detection, Privacy Zone, Mirror Function
- Extra Video Out Port for Installer
- Coaxial Communication(Pelco-C)
- 3-Axis Movement for Free Lens Rotation
- Vandal-Resistant Dome Housing, IP66
- 12VDC/24VAC Dual Voltage

Optional Accessory

- Extensional Bottom-base

DIMENSIONS



SPECIFICATIONS

Model	VBP-54VF
Signal System	NTSC
Scanning System	2:1 Interlace
Sync. System	Internal
Scanning Frequency (H) / (V)	15.734 kHz / 59.94 kHz
Image Sensor	1/3 Inch High Sensitivity CCD (960H)
Total / Effective Pixels	976(H) x 494(V) 480K
Horizontal Resolution	700 TV Lines
Lens	DC Iris Vari-focal Lens (f=2.8~10.5mm)
Video Output Level	1.0V p-p (75Ω, Composite)
S/N Ratio	More than 52dB (AGC Off)
Digital Slow Shutter	Off/ ~512x FLD
Day&Night Type	Electronic Sensitivity-up(DSS), ICR(AGC Type)
Min. Illumination	0.05 Lux (Color), 0.00001 Lux (DSS On) 0.005 Lux (B/W, ICR), 0.000005 Lux (B/W, DSS On)
Digital Noise Reduction	3D-DNR(Low, Middle, High, Off)
D. WDR	Off, Low, Middle, High
White Balance	ATW, Push, Manual
AGC	0~20
OSD	ENGLISH, KOREAN, JAPANESE, CHINESE1 & 2, SPANISH, GERMAN, FRENCH, POLISH, ITALIAN, PORTUGUESE, CZECH, TURKISH, HUNGARIAN, GREEK
HLC, BLC	Off, Low, Middle, High
DEFOG	Off, Low, Middle, High
Mirror Function	On/Off (Horizontal)
Privacy Zone	On/Off (8 Programmable Zone)
Motion Detection	On/Off (4 Programmable Zone)
Communication	Pelco Coaxitron (Pelco-C), RS-485 (Pelco-D)
Shutter Speed	1/60~1/120,000 Sec.
Supplied Voltage	24VAC / 12VDC (±10%)
Power Consumption	Max. 1.4W / 120mA
Dimensions (WxØxH)	140 x 100 x 103 mm
Weight	Approx. 844g