

8MP BULLET Camera

VMBFE-1L81D



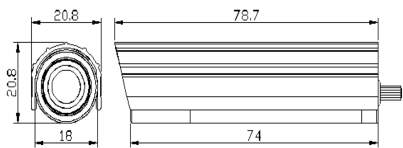
Features

- 1/2.8" Sony STARVIS CMOS Sensor
- IMX515
- ISP - EN781
- Progressive Scan
- 3840 (H) X 2160 (V) = 8.29 Megapixel
- AHD | TVI | CVI | CVBS
- EX-SDI | CVBS
- Color : 0.12 Lux | B&W : 0.012 Lux
- AHD : Pelco-C (ACP), TVI : Hikvision-C, CVI : HD-CVI or OSD Control

Physical

- 3.6mm Fixed Board Lens
- Aluminum Die Casting
- 18.8mm Diameter
- White Color (Option : Black)
- 36mm X 36mm Housing

Dimensions



VMBFE-1L81D	
CAMERA	
Image Sensor	1/2.8" 8.40 Sony CMOS Sensor
ISP	EYENIX EN781
Scanning System	Progressive Scan
S/N Ratio	More than 50dB
Video Output Resolution	8.29MP (16:9) : 3840(H) X 2160(V) / 15fps 1440P / 1080P (Down Scale Mode) Switchable
Video Output Mode	AHD TVI CVI CVBS or EX-SDI CVBS
Minimum Illumination	Color : 0.12 Lux B&W : 0.012 Lux
Coaxial Communication	AHD : Pelco-C (ACP), TVI : Hikvision-C, CVI : HD-CVI or OSD Control
LENS	
Lens Type	Fixed Board Lens
Focal Length	f = 3.6mm
Aperture Ratio	F = 2.0
IR LED	-
CAMERA FUNCTIONS	
OSD	Built in
Electronic Shutter Speed	Auto / Flickerless / Manual
	NTSC : 1/30 sec ~ 1/30,000 sec
	PAL : 1/25 sec ~ 1/25,000 sec
Brightness	1 ~ 20 Step
AGC	1 ~ 10 Step
SENS Up	Off / X2 ~ X32
BLC	Off / HLC / BLC / WDR
Day & Night	Auto / Color / B&W / Extern
White Balance	Auto / Auto EXT / Preset / Manual
DNR	Off / Low / Middle / High
Sharpness	0 ~ 10 Step
Mirror	Off / On
Flip	Off / On
ACE (D-WDR)	Off / Low / Middle / High
Defog	Off / On
Shading	Off / On
Privacy Masking	Off / On
Motion Detection	24-Mask (Box - 16 / Polygon - 8)
Language	English, Korean, Japanese, Chinese
GENERAL	
Power Source	DC12V (+/-) 10%
Power Consumption	180mA
Operating Temperature	-10°C ~ + 50°C / 0% ~ 90% RH
Dimension	36mm X 36mm
Weight	0.2kg