

VBOXA-1G81D



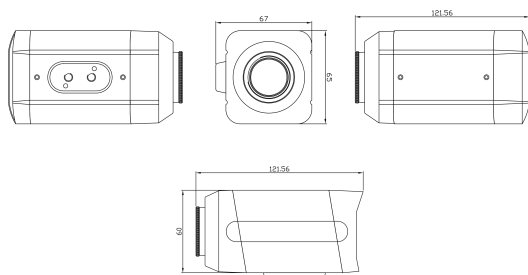
Features

- 1/2.8" Sony STARVIS CMOS Sensor
- IMX335
- ISP - EN781
- Progressive Scan
- 2560 (H) X 1440 (V)
- AHD | TVI | CVI | CVBS
- Color : 0.05 Lux @ F = 1.2 | B&W : 0.005 Lux @ F = 1.2
- Real WDR @ 30fps
- AHD : Pelco-C (ACP), TVI : Hikvision-C, CVI : HD-CVI or OSD Control
- DC12V External Input Operation (Dual Mode)

Physical

- Standard Box Type
- Aluminum Die Casting

Dimensions



VBOXA-1G81P

CAMERA

Image Sensor	1/2.8" 5.14 Megapixel Sony CMOS Sensor
ISP	EYENIX EN781
Scanning System	Progressive Scan
S/N Ratio	More than 50dB
Video Output Mode	1MP (16:9) - 1280 X 720 25/30fps 2MP (16:9) - 1920 X 1080 25/30fps 4MP (16:9) - 2560 X 1440 25/30fps
Video Output Level	AHD TVI CVI CVBS
Minimum Illumination	Color : 0.05 Lux @ F = 1.2 B&W : 0.005 Lux @ F = 1.2
Coaxial Communication	AHD : Pelco-C (ACP), TVI : Hikvision-C, CVI : HD-CVI or OSD Control

LENS

Lens Type	-
Focal Length	-
Aperture Ratio	-

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

Supplied Voltage	Power Superposition (S&M Multiple Power Supply) External Input : DC 12V
Power Consumption	150mA
Operating Temperature	-10°C ~ + 50°C / 0% ~ 90% RH
Dimension	121.56mm X 67mm X 65mm