

2M HD-SDI Vari Focal IR Bullet

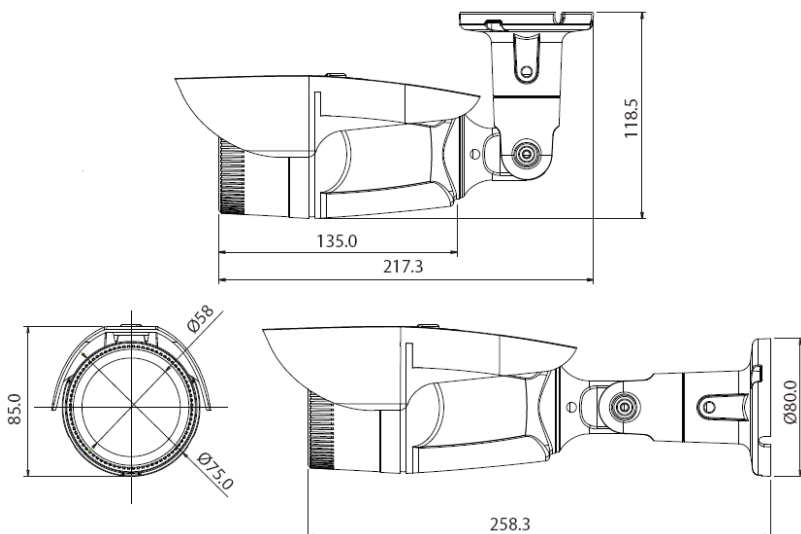
XV-BL2020-SR

- 2MP Exmor CMOS
- SENS UP
- 2.8~12mm Vari Focal
- True Day & Night
- DNR (2D+3D)

Features

SONY1/2.9" 2 Mega Pixels "Exmor" Image Sensor
 - Progressive Scan (1080p)
 Double shutter Wide Dynamic Range Compensation
 (WDR@15fps)
 Superior Low Light
 Adaptive Digital Noise Reducer (2D/3D)
 2.8~12mm V/F DC Auto Iris Vari-focal ICR Lens
 Built-in 42 pcs IR LEDs
 Sens-up Auto (X2 ~ X32)
 Hybrid Video Output support
 - HD-SDI, EX HD-SDI, HD CVI, CVBS
 S/N ration of 52dB
 WDR Function
 Miscellaneous functions
 - SHARPNESS, GAMMA, MIRROR Etc.
 Natural Color Reproduction and clear & vivid image
 - Ultra High Resolution
 Weather proof Bullet Case (IP66)
 Cable Built-in Concealed Bracket
 DC12V/AC24V Dual Power

Dimensions



Specification

Image Sensor	SONY1/2.9" 2 Mega Pixels "Exmor" Image Sensor
Effective Pixels	1920(H) x 1080(V)
Image/ Frame rate	1080P Full HD (30FPS/25FPS)
Scanning System	16:9 Progressive Scan
Shutter Speed	1/ 50 or 60 sec ~ 1/30,000 sec
S/N Ratio	More than 52dB (AGC Off)
Min. Illumination	More than 0.08Lux at sens up "OFF" 0Lux at IR Leds "ON" (F1.4)
Video Interface	HD-SDI 1080p@30fps 1.485Gbps Ex HD-SDI 1080p@30_25fps(available OSD set)
Lens	2.8~12mm Mega Pixel ICR Day & Night Vari-focal Lens
IR LEDs	42pcs 850nm Infrared LED
True Day & Night	Ext at IR LEDs (Auto, Color, B/W)
Color Temperature	1800 ~ 10500K
WDR	15fps Support (CVBS is not support)
DNR	2D+3D, OFF/LOW/MIDDLE/HIGH
ACE	Off/LOW/MIDDLE/HIGH
BLC	Off/On (Size, Position)
HLC	Level Setting(0~20), Color
AGC	Level Setting(0~10)
Camera ID	Off/On (Letters A to Z, Numerals 0 to 9, Symbols)
White Balance	AUTO / AUTO ext / PUSH / MANUAL
Motion Detection	Off/On
Privacy Mask	Off/On
SENS UP	Auto (X2 ~ X32)
Etc. Function	SHARPNESS, GAMMA, MIRROR Etc.
Power Consumption	DC12V/AC24V Dual Power (AC24V±10%, DC12V±10%)
Operating Temp/Humidity	-10°C ~ +50°C / Under 80% (Non-condensing)
Dimensions / Weight	75mm (Φ) × 135mm (L) / Approx. 1,200g