

# CMSB-302IR



## Features

1/2.8" Sony 3 Megapixel CMOS Sensor 1080P High-definition Outdoor Bullet camera

- 1/2.8" Sony 3 Megapixel CMOS Progressive Scan Sensor
- Resolution: 1280x720p 60 (Real) / 1920 x 1080i 60 / 1920 x 1080p 30
- Min, Illumination: 0Lux with IR LED
- Vari-Focal DC Iris Lens 3.3mm-10mm / F1.3, 9mm-22mm/ F1.5
- BNC video output for test monitor
- HD over Coaxial cable
- Digital, No Analog Noise
- RS-485 / Sensor / Relay
- Weatherproof (IP66): VMSD, CMSB Model

Specifications	
Model Number	CMSB-302IR
Image Sensor	1/2.8" Sony 3M pixel CMOS Progressive Scan Sensor
Pixels	total: 2144 (H) x1588 (V), Effective: 2096 (H) x 1561(V)
Min, Illumination	0.1 Lux (Color), 0.05 Lux (B/W), 0 Lux (IR LED On)
Video Out Resolution	1280x 720p 60 (Real) / 1920 x 1080i 60 / 1920 x 1080p 30
TV Output	NTSC / PAL
Video Output	1 x HD-SDI SMPTE 292M 1 x Analog composite
S/N Ratio	More than 50dB
Shutter	Flickerless / Auto / Manual (1/60 ? 1/12,000) / Sens-up
White Balance	ATW / Fixed / Manual
DNR	ON/ OFF

Specifications	
Privacy Zones	20 Zones
OSD	Built-in
BLC	Off / Low / Mid / High
AGC	Off / Low / Middle / High Selectable
Adjustment	Brightness, Sharpness, DNR
Sensor & Alarm	1 x Sensor In, 1 x Relay Out
Control	1 x RS-485
Power Source	DC 12V
Power Consumption	500mA, 700mA (TurnOn IR-LED)
Operating Temp.	-10Â°C ~ 50Â°C/ 14Â°F ~ 122Â°F
Humidity	30% ~ 80%
Weatherproof	IP66 (VMSD Model), IP67 (CMSB Model)
Weight	Approx 1,130g