

Bullet 1080p HD SDI Camera with CS Mount

World's smallest HD SDI Bullet Camera with CS Mount

The full HD 1080p SDI Bullet camera with CS Mount, the world's smallest, lightest SDI Bullet Camera, is one universal HD camera designed for surveillance, industrial, sports or any mobile applications. It is small size, light weight, universal CS lens, high sensitivity and low power consumption. It can capture beautiful, crisp 1080p video into SDI signal. With CS Mount, any industrial standard CS mount lens from fix to zoom can be installed for critical or creative applications.

The greatest advantage of SDI camera is fully digital, high quality, low latency, robust video over long distance coaxial cable. It is a best solution for a broad range of business and industrial video applications where long distance, high definition video transmission is required, such as machine vision, video con-

Features:

- ◇ 2 Megapixel full HD 1080p Bullet Camera
- ◇ Universal C/CS Mount
- ◇ HD SDI output up to 100 meters
- ◇ Low light 1/3" high sensitive sensor
- ◇ High Quality ISP with OSD menu options
- ◇ No video distortion and latency
- ◇ Rugged Aluminum case
- ◇ Broad range of CS lens are available

Power :

Consumption : 180mA at 12VDC
Voltage : 12VDC +/-10%

Video :

Output : HD-SDI, 1.485Gb/s
1080p 25/30fps

Interface :

Video : SDI, BNC 75ohm, 800mVpp
Optional Lock connector

Power : 5.5mm Jack x 2.0mm I.D
Optional Power over coaxial

OSD : Built in

Button : 5 direction key, optional

Remote : UART/RS485 for module

Physical and Environment

Body Size : 70x28mm(2.75" x Φ1.1")
Sand blast black aluminum

Weight : 68g(2.4oz)

Temp. : 0°C to 45°C in flow air



Camera:

Sensor : CMOS, 12bit image
Size : 1/3"
Active Pixels : 1920x1080, 2.2um pixel size
Scanning System : Progressive Scan
Lens* : Broad range of lens available
Lens Mount : C/CS Mount
Sensitivity : 3300 mv/lux-sec
Dynamic Range : 69db
Shutter : Rolling shutter
Exposure Control : AE/MANUAL, AWB/MANUAL
BLC/HSBLC : Yes
AGC : High/Medium/Low
Day&Night : Yes
Adjust : Brightness/Sharpness
2D/3D NR : Yes
WDR/D-WDR : Yes
Defog : Yes
Privacy Masking : Yes
Digital zoom : Yes
Multi-Language : Yes
OSD : Yes

*Camera with menu setting is not weatherproof

Accessories

Power Adapter

Bike Mount

*Accessories is optional and sold separately.

