

CB-BIM2028VI

1080P, IR Bullet Camera with Auto-Iris



Key Features

- Smart IR Range up to 30m
- Powerful impact protection due to IK10
- Excellent water protection resistance due to IP66
- Wide Field of View 100.3°~33.2°



Overview

A day/night mechanical IR cut filter makes this camera ideal for applications with fluctuating lighting conditions, delivering color images during the day and automatically switching to monochrome as the scene darkens (ICR).

This camera is enclosed in a high quality, weatherproof, durable case for outdoor surveillance, with a night vision capability of up to 30 meters in complete darkness.

With the Auto Iris function, the camera can maintain the optimum light level to the image sensor so that images can be sharp, clear and correctly exposed with good contrast and resolution. This camera is ideal for 24/7 video surveillance, in exposed outdoor areas such as parking lots, service- stations and for general indoor surveillance purposes where a compact camera is needed.

Specification

Part No. 1117062

Camera

Image Sensor	1/2.9" Progressive Scan CMOS
Min. illumination	F1.4 Color 0.01Lux(AGC ON), IR ON 0 Lux
ICR - IR Cut Filter	Yes
Shutter Time	1/5-1/20000
Auto Iris	Yes
Wide Dynamic Range	dWDR
Digital Noise Reduction	2D/3D
Lens Type/ Focal Length	2.8-12mm, Varifocal
FOV	100.3°~ 33.2°
IR LED	10pcs
IR Range	30m
Zoom	Digital

Image

Video Compression	H.264 High/Main/Baseline Profile/ MJPEG
Bit Rate (CBR/VBR)	Main stream: 500kb-12000kb, Sub stream 100kb-6000kb
Audio Compression	G.711, RAW_PCM
Max.Resolution	1920x1080@30fps
Stream	Stream 1: 1920x1080/1280x720 Stream 2: D1 to QVGA
Image Setting	Rotate Mode, Saturation, Brightness, Contrast, Sharpness
HLC, BLC	Yes
DIS	Yes
9:16 Corridor mode	Yes
ROI	Yes
Defog	Yes
Flicker control	60Hz
AGC	Yes
White balance	Yes

Network

Supported Protocols	IPv4, 802.1x, HTTP/HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTP, PPPoE, SMTP, DNS, UPnP, FTP, ICMP, IGMP, Unicast and Multicast supported
Alarm Trigger	Motion Detection at least 4 zones, Network disconnect, Disk alarm
RTSP Video	Standard RFC2326, Support QuickTime / VLC Player
Security	User security authentication, Reset, Hardware WatchDog
Web Language	English, Polish, Italian, Portuguese, Spanish, Chinese
Compatibility	Onvif
Account/ users	max 10

Interface

Ethernet	1 Ethernet (10/100 Base-T) RJ-45 Connector
Audio I/O	N/A
Alarm I/O	N/A
RS485	N/A
BNC Output	Yes
Reset Button	Yes
Edge Storage	Micro SD/SDHC slot, Max 32GB

General

Power Supply	DC12V/POE 802.3af
Power Consumption	5W (IR LED OFF), 7W(IR LED ON)
OperatingTemperature	Starting Temperature: -30°C ~ +60°C (-22°F ~ 140°F) Working Temperature: -40°C ~ +60°C (-40°F ~ 140°F)
Operating Humidity	0% - 90% RH
Protection Level	IP66, IK10
Certifications	CE / FCC
Dimensions	φ80.3x264.5mm
Net Weight	750g

Dimensions

