

# 5MP Pan/Tilt/Zoom IP (POE) Full High Definition Bullet Camera with 2.8-12mm Autofocus Lens 50MM-CB003

CB003 is a 5MP IP PoE PTZ bullet camera suited for indoor and outdoor use. The CB003 is IP66 waterproof and dust-rated, with an IR range of up to 30m. CB003 features a 2.8-12mm autofocus lens, a 1/2.8" Sony IMX335 low light CMOS sensor, and 4x optical zoom. Supports Digital Wide Dynamic Range and ultra-low illumination at 0.01Lux.

## Features and Benefits

- » Pan/tilt range: pan: 0-180°; tilt: 0-55° with 4x optical zoom
- » 5MP resolution 2592x1944 at 25 frames per second or 4MP at 25 frames per second
- » Autofocus 2.8mm to 12mm lens with a 1/2.8" Sony IMX335 low light CMOS sensor
- » 6pcs array IR led with IR distance of 30m
- » Supports RTSP/FTP/DHCP/DDNS/NTP/SMTP/NFS protocols and ONVIF 17.06 compatible for simple communication and mobile viewing
- » Supports H.265/H.264 video standards



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## 50MM-CB003



*For the Best*

### 50MM-CB003 Specifications

Camera	
Image Sensor	1/2.8" Sony IMX335 CMOS
Effective Pixels	2592x1944 (HxV)
Electronic Shutter	AUTO, 1/25s - 1/100000s
Min. Illumination	0.01Lux@F1.2(AGC ON), 0Lux IR on
Day/Night	Auto/Color/(B/W)/Timing
WDR	Digital WDR
White Balance	Auto/manual
AGC/BLC	Support
DNR	2D/3D DNR
Encode	
Embedded Solution	SSC30KQ
Video Standard	H.265/H.264
Video Resolution	Main Stream: 15fps@5MP(2592x1944), 25fps@4MP(2560x1440)/3MP30fps@1080P/720P sub stream 6 pcs SMD Array IR Leds
Video Bitrates	32Kbps - 6Mbps, VBR/CBR
Audio Standard	G.711-u/G.711-a, ACC
OSD Overlay	Title and Time Overlay
IR Led	4x optical zoom
IR Led	6 pcs SMD Array IR Leds
IR Distance	30-40 M

Lens	
Focal length	2.8 - 12 mm AF lens
Zoom	4x optical zoom
Optical Function	IE, Firefox, etc.
POE, Audio, etc.	CMS, Android, iOS
PTZ	17.06 compatible
Pan/Tilt Range	Pan: 0° ~ 180°; Tilt: 0° ~ 55°
Preset Point	1
Manual Control Speed	Pan: 0.5° ~20°/s; Tilt: 0.5° ~10°/s
Guard Position	Support
Power-off	Support
Recovery	Support
Network Services	
Protocol	RTSP/FTP/DHCP/NTP etc.
P2P	Yes
Web	IE, Firefox, etc.
Media	CMS, Android, iOS
ONVIF	17.06 compatible
General	
Network Port	1-RJ45, 100Mbps, POE optional
Power Supply	12 VDC 3 10%
Power Consumption	<10 W
Operating Temp.	-20°C-(+60)°C, 10%-90%RH