

POE IP CAMERA – SMART ENCODING

5MP UHD IR Dome IP Camera Motorized AF Lens

BX9-5MPDM2812



Key Features

- 1/2.8" SONY IMX335 CMOS Sensor
- Max. 5MP resolution 2592 x 1944 output
- low illumination 0.001Lux
- Day/Night (ICR), AWB/MWB, AGC, BLC, HLC, 2D/3D-DNR, IR-CUT
- D-WDR, Motion Detection, Privacy Mask, Mirror, Rotate
- RTSP and Onvif 17.06 compatible
- H.265/H.264 dual-stream media server
- Easy-to-use P2P Cloud service
- Multi web browser, PC Client, mobile APP remote access
- Optional customization Lens/Audio/POE, etc.
- Lightning protection 4000V
- Strong water-proof housing, IP66
- 18 pcs SMD IR LEDs, IR distance 20-25 meters
- Motorized AF lens 2.8mm-12mm

Specifications

	BX9-5MPDM2812
Camera	
Image Sensor	1/2.8" CMOS SENSOR- SONY IMX335
Effective Pixels	2592(H)×1944 (V)
Electronic Shutter	AUTO
Min. Illumination	0.001Lux@F1.2 (AGC ON), 0Lux IR on
Day/Night	Auto/Color/(B/W)/Timing
WDR	Digital WDR
White Balance	Auto/Indoor/Outdoor
Other	AGC,2/3 DNR, Motion Detection, Privacy Mask, Mirror, Flip
Encode	
Video Standard	H.265/H.264
Video Resolution	Main Stream: 5MP@25fps, 4MP@25fps Sub stream: D1 / VGA (640x480) /360P /QVGA@25fps
Video Bitrates	32Kbps - 8Mbps, VBR/CBR
Audio Standard	G.711-u/G.711-a
IR Led	
IR Led	18 pcs SMD Array IR LEDs
IR Distance	20-25 meters
Lens	
Focal length	2.8-12mm motorized AF lens
Optional Function	
POE, External Audio	
Network Services	
Protocol	RTSP/FTP/DHCP/NTP/SMTP
P2P	Yes
Web	IE, Firefox 32bit ESR
Media	CMS, Android, IOS
ONVIF	17.06 compatible
General	
Network Port	1-RJ45, 100Mbps, POE
Power Supply	12 VDC ± 10%
Power Consumption	< 8 W
Operating Temp.	-30°C to 60°C, 10%-90%RH

Dimensions

