

COR-IP2BF

2MP STARLIGHT NETWORK CAMERA with DRAGONFIRE® INFRARED



FEATURES

- 1/2.8" Sony® Exmor Progressive CMOS
- 3.6mm IR Lens approx. 83° H.FOV
- Premium Starlight Technology
- Dragonfire® LEDs
- IR Range up to 100 feet
- Metal Housing IP66 Waterproof
- 1920(H)×1080(V) Resolution

SPECIFICATIONS

Resolution	2MP 1920(H)×1080(V)
Image Sensor	1/2.8" Sony® Exmor Progressive CMOS (2.13M Pixels)
Min.Illumination	Color 0.01lux @ F1.2(AGC ON) ; B/W 0 lux @ IR ON
Shutter Time	Auto/Manual 1/5 ~ 1/20000s
Shutter Control	Active Shutter Controls
Lens	3.6 mm Approx Horizontal field of view: 83°
F-Stop	F 2.0 ±5%
Day & Night	Auto switching infrared-cut filter (OSD on/off)
WDR	120 dB
Video Compression	H.265 / H.264
Video Bit Rate	8Kbps ~ 8Mbps
Video Streaming	3 individually adjustable streams
Frame Rate	Mainstream up to 30fps 1920x1080, 1280x960, 1280x720 Substream 1280x720,640x480,320x240 Mobilestream 640x480, 320x240
Image Settings	Rotate, Saturation, Brightness, Contrast, Hue, Sharpness
BLC	Yes
ROI	Yes
Privacy Mask	Yes
AI Analytics	Cross line Detection, Intrusion Detection, Stationary Object Alert
Protocols	TCP/IP,IPv4v6,HTTP,DHCP,DNS,DDNS, RTP/RTSP,PPPoE,



Compatibility	ONVIF®, API, Cortex Plug&Play
Network Connector	RJ45 10M / 100M Ethernet interface
Illumination	DragonFire® 2pcs (Cortex Matrix Array) LEDs
IR Range	Up to 100 feet (30m)
ePTZ	Digital Pan Tilt Zoom
Alarm Trigger	N/A
Audio	N/A
Connectors	Rj45 and 2.1mm power jack
Reset System	Software
PoE	Yes, IEEE 802.3af / IEEE 802.3at
Casing	Metal Housing IP66 Waterproof
Power Supply	DC 12V / POE
Consumption	≤ 7W
Storage Temperature	-30~+60°C (-22~+140°F)
Operating Temperature	-30~+55°C (-22~+131°F)
Dimensions	Ø84 X 150mm (Ø3.3 X 5.9 inches)
Weight	Approximately 1.02 lbs (463g)

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