

COR-IP2BM

2MP MINI NETWORK CAMERA



KEY FEATURES

- 1/2.7" Progressive CMOS
- 3.6 mm IR Lens approx. 88° H.FOV
- PoE | IEEE 802.3af / IEEE 802.3at
- IR Range up to 82 feet
- Metal Housing IP66 Waterproof
- 1920(H)×1080(V) Resolution

Cortex's new series of high-performance HYBRID 4 in 1 cameras offer exceptional quality and sharp images. The cameras provide users with 5MP AHD / TVI output or 4MP AHD / TVI output (OSD selectable) on standard BNC Coax. The built-in infrared array provides exceptionally even and consistent long-distance viewing in darkness.

A mini-joystick on the cable harness assists with on-screen display (OSD) settings. UTC allows control via coax from compatible DVRs.

SPECIFICATIONS

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|-------------------|--|
| Resolution | 2MP 1920(H)×1080(V) |
| Image Sensor | 1/2.7" progressive CMOS |
| Min.Illumination | Color 0.01lux @ F1.2(AGC ON) ; B/W 0 lux @ IR ON |
| Shutter | Auto/Manual 1/5 ~ 1/20000s |
| Slow Shutter | Supported |
| Lens | 3.6 mm H.FOV: 88° |
| Day & Night | Auto switching infrared-cut filter (OSD on/off) |
| WDR | Digital |
| Video Compression | H.265 / H.264 |
| Video Bit Rate | 256Kbps ~ 8Mbps |
| Video Streaming | Multiple adjustable streams |
| Frame Rate | Mainstream up to 20fps 1080P(1920x1080), 960P(1280x960), 720P(1280x720) |
| Image Settings | Flip mode, Saturation, Brightness, Contrast, Hue, Sharpness adjustable |
| BLC | Supported |
| ROI | Supported |
| Privacy Mask | Supported |
| Video Analytics | N/A |
| Protocols | TCP/IP,IPv4v6,HTTP,DHCP,DNS,DDNS, RTP/RTSP,PPPoE,SMTP,NTP,UPnP,SNMP, HTTPS,FTP |



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|-----------------------|--|
| Compatibility | Open Compatibility,API,CortexPlug&Play |
| Interface | RJ45 10M / 100M Ethernet interface |
| Illumination | 18pcs (SMD) Distributed Angle Stealth Cover |
| IR Range | Up to 82 feet (25m) |
| SD Card | Internal |
| Alarm Trigger | N/A |
| Audio | Yes |
| Video Output | N/A |
| Reset System | Software |
| PoE | Yes, IEEE 802.3af / IEEE 802.3at |
| Casing | IP66 |
| Power Supply | DC 12V / POE |
| Consumption | ≤ 6W |
| Storage Temperature | -30~+60°C (-22~+140°F) |
| Operating Temperature | -30~+55°C (-22~+131°F) |
| Dimensions | 160 x 85 x 85 mm (6.2 x 3.5 x 3.5 inch) |
| Weight | Approximately .49 lbs (225g) |

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