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Taste of technology

**TEXNIKI SƏNƏD**

29.11.2026

UNIVIEW

# Uho-B1R-M2F3

Kod: 00-00004646 · Wifi kamera




SMART CAM UNV Uho-B1R-M2F3 (2MP HD Outdoor , Supports 128 G Micro SD card )

## Texniki göstəricilər

**2 MP**
Meqapixel

**30m**
Gecə görmə məsafəsi

**Mikrofon**
Səs

**128Gb**
Micro SD

**Wifi**
Qoşulma

**Outdoor**
İş mühiti

## Ətraflı məlumat

| | | | | |
|---|---|---|---|---|
| | Uho-B1R-M2F3 | | | |
| Camera | | | | |
| Sensor | 1/2.9", 2.0 megapixel, progressive scan, CMOS | | | |
| Minimum Illumination | Colour: 0.01 lux (F2.1 AGC ON)<br>0 lux with IR on | | | |
| Day/Night | IR-cut filter with auto switch (ICR) | | | |
| Shutter | Auto/Manual, 1 ~ 1/100000s | | | |
| Adjustment angle | Pan: 0°~360° | Tilt: 0°~90° | | Rotate: 0°~360° |
| S/N | >52dB | | | |
| WDR | DWDR | | | |
| Lens | | | | |
| Lens Type | 2.8mm@F2.1 | | | |
| Iris | Fixed | | | |
| Field of View (H) | 101.1° | | | |
| Field of View (V) | 55.0° | | | |
| Field of View (D) | 111.0° | | | |
| DORI | | | | |
| DORI Distance | Lens | Detect(m) | Observe(m) | Identify(m) |
| | 2.8mm | 45.0 | 18.0 | 4.5 |
| | 4.0mm | 64.3 | 25.7 | 6.4 |
| Illuminator | | | | |
| IR Range | Up to 30m (98 ft) IR range | | | |
| Wavelength | 850nm | | | |
| IR On/Off Control | Auto/Manual | | | |
| Video | | | | |
| Video Compression | Ultra 265, H.265, H.264, MJPEG | | | |

| | |
|---|---|
| H.264 code profile | Baseline profile, Main profile, High profile |
| Frame Rate | Main Stream: 1080P (1920*1080), Max 30fps; 720P (1280*720), Max 30fps;<br>Sub Stream: 720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360,Max 30fps;<br>2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps; |
| Video Bit Rate | 128 Kbps~6 Mbps |
| U-code | Support |
| OSD | Up to 4 OSDs |
| Privacy Mask | Up to 4 areas |
| ROI | Up to 8 areas |
| Video stream | Dual streams |
| Image | |
| White Balance | Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2 |
| Digital Noise Reduction | 2D/3D DNR |
| Smart IR | Support |
| Flip | Normal/Vertical/Horizontal/180° |
| Dewarping | N/A |
| HLC | Support |
| BLC | Support |
| Defog | Digital Defog |
| Events | |
| Basic Detection | Human body detection, Motion detection, Audio detection, Tampering alarm |
| General Function | IP address filtering, Access policy, ARP protection, RTSP authentication, User authentication, HTTP authentication |
| Audio | |
| Audio Compression | G.711U, G.711A |
| Audio Bitrate | 64 Kbps |
| Two-way Audio | N/A |
| Suppression | Support |

| | |
|---|---|
| Sampling Rate | 8KHZ |
| Storage | |
| Edge Storage | Micro SD, up to 128GB |
| Network Storage | ANR,NAS(NFS) |
| Network | |
| Protocols | IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL/TLS, SNMP |
| Compatible Integration | API , SDK |
| User/Host | Up to 6 users. 2 user levels: administrator and common user |
| Client | Uniarch Client<br>Uniarch APP |
| Web Browser | Plug-in required live view: IE 10 and above, Chrome 45 and above, Firefox 52 and above, Edge 79 and above |
| | Plug-in free live view: Chrome 57.0 and above, Firefox 58.0 and above, Edge 16 and above |
| Wi-Fi | |
| Wireless Standards | IEEE802.11b/g/n |
| Frequency Range | 2.4 GHz ~ 2.4835 GHz |
| Channel Bandwidth | 20 MHz Support |
| Modulation Mode | 802.11b: CCK, QPSK, BPSK<br>802.11g/n: OFDM/HT |
| Security | 64/128-bit WEP,  WPA-PSK/WPA2-PSK |
| Transmit Power | 802.11b: 17±1.5dBm @11Mbps<br>802.11g: 14±1.5dBm @ 54Mbps<br>802.11n: 12.5±1.5dBm @150Mbps |
| Receive Sensitivity | 802.11b: -90dBm @11Mbps (Typical)<br>802.11g: -75dBm @54Mbps (Typical)<br>802.11n: -74dBm @150Mbps (Typical) |
| Transmission Rate | 802.11b: 11Mbps<br>802.11g: 54Mbps<br>802.11n: up to 150Mbps |

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|---|---|
| Interface | |
| Audio I/O | N/A |
| Alarm I/O | N/A |
| Built-in Mic | Support |
| Built-in Speaker | N/A |
| WIFI | Support |
| Network | 1 * RJ45 10M/100M Base-TX Ethernet |
| Video Output | N/A |
| Certifications | |
| EMC | CE EMC (EN 55032,EN 61000-3-3,EN IEC 61000-3-2,EN 55035)<br>FCC (FCC 47 CFR part15 B) |
| RF | FCC ID (FCC CFR 47 part15 C)<br>CE RED (EN 301 489-1, EN 301 489-17, EN 300 328, EN 62311) |
| Safety | CE LVD (EN 62368-1) |
| Environment | CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU) |
| Protection | IP67 (IEC 60529) |
| General | |
| Power | DC 12V±25% |
| | Power consumption: Max 3.6W |
| Power Interface | Ø 5.5mm coaxial power plug |
| Dimensions (L x W x H) | 168 × 88 ×72 mm (6.6” × 3.5” × 2.8”) |
| Weight | 0.28 kg (0.62 lb) |
| Material | Metal + Plastic |
| Working Environment | -30℃~60℃(-22°F ~ 140°F)， Humidity: ≤95% RH (non-condensing) |
| Storage Environment | -30℃~60℃(-22°F ~ 140°F)， Humidity: ≤95% RH (non-condensing) |
| Surge Protection | 4KV |

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|---|---|
| Reset Button | Support |
| LED indicator | 1, red/green |

Sənəd avtomatik yaradılıb. Qiymət və mövcudluq üçün bizimlə əlaqə saxlayın — +994 10 228 00 16 · sales@eurotech.az