

UHO-B1R-M2F3

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



Specifications

Model	Uho-B1R-M2F3
Brand	Uniview
Meqapixel	2 MP
Gec? görm? m?saf?si	30m
S?s	Mikrofon
Micro SD	128Gb
Qo?ulma	Wifi
?? mühiti	Outdoor

KEY FEATURES

Uho-B1R-M2F3

Camera

Sensor 1/2.9", 2.0 megapixel, progressive scan, CMOS

Minimum Illumination Colour: 0.01 lux (F2.1 AGC ON)

Day/Night 0 lux with IR on

Shutter IR-cut filter with auto switch (ICR)

Adjustment angle Auto/Manual, 1 ~ 1/100000s

S/N Pan: 0°~360° Tilt: 0°~90° Rotate: 0°~360°

WDR >52dB

Lens 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;
Sub Stream: 720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360, Max 30fps; 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

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 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 802.11g/n: OFDM/HT
Security	64/128-bit WEP, WPA-PSK/WPA2-PSK
Transmit Power	802.11b: 17±1.5dBm @11Mbps 802.11g: 14±1.5dBm @ 54Mbps 802.11n: 12.5±1.5dBm @150Mbps
Receive Sensitivity	802.11b: -90dBm @11Mbps (Typical) 802.11g: -75dBm @54Mbps (Typical) 802.11n: -74dBm @150Mbps (Typical)
Transmission Rate	802.11b: 11Mbps 802.11g: 54Mbps 802.11n: up to 150Mbps
Interface	
Audio I/O	N/A
Alarm I/O	N/A
Built-in Mic	Support
Built-in Speaker	N/A
WIFI	Support