

Code: UHO-B1R-M2F3

IP CAMERA **UHO-B1R-M2F3** Wi-Fi - 1080p 2.8 mm UNIVIEW

IP camera with efficient Ultra 265 image compression algorithm for clear and smooth video streaming at maximal resolution of 1080p.

The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance).

The 3-Axis integrated camera bracket has a regulation in all three planes, which allows to turn the camera to any direction.

Attention! The TF-64G-T-L 64GB memory card included in the kit.



Standard:	TCP/IP
Sensor:	1/2.9 " Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p , 1280 x 720 - 720p
Lens:	2.8 mm @ F2.1
View angle:	101 °
Optical zoom:	—
Digital zoom:	—
Range of IR illumination:	30 m
RS-485 interface:	—
Memory card slot:	Micro SD memory cards up to 128GB support (possible local recording) - The TF-64G-T-L 64GB memory card included in the kit
Image compression method:	Ultra 265 / H.265 / H.264 / MJPEG



DATA SHEET

Alarm inputs / outputs:	—
Audio:	• Microphone built-in, • Audio transmission via network, • Audio detection
Main stream frame rate:	25 fps @ 1080p
Network interface:	• Wi-Fi - 2.4 GHz IEEE 802.11 b/g/n, • 10/100 Base-T (RJ-45)
WEB Server:	Built-in
Max. number of on-line users:	6
ONVIF:	—
Mobile phones support:	Access by a cloud (P2P) • Android: Free application EZView • iOS (iPhone): Free application EZView
PC client access ports:	Port no.: 80 or access by a cloud (P2P) - PC: Free application EZStation
Default IP address:	or 192.168.1.13
Default admin user / password:	admin / 123456
Web browser access ports:	80, 554
Default IP address:	DHCP
Mobile client access ports:	80
Port ONVIF:	—
RTSP URL:	rtsp://192.168.1.13:554/unicast/c1/s0/live - Main stream rtsp://192.168.1.13:554/unicast/c1/s1/live - Sub stream
Main features:	• Wi-Fi module • Day/night mode • ICR - Movable InfraRed filter • WB - White Balance (ATW/AWB/manual/indoor/outdoor) • AGC - Automatic Gain Control • D-WDR - Wide Dynamic Range • 2D-DNR, 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • ROI - improve the quality of selected parts of image • ANR - Automatic Network Replenishment allows to save image to the card when the network connection with DVR is break (network failure) and next synchronize its • NAS - Network Attached Storage support • BLC/HLC - Back Light / High Light Compensation • Possibility to change the resolution, quality and bit rate • Privacy zones - max. 4 • Motion Detection • Intelligent image analysis : Human detection • Overvoltage protection : 4 kV
Housing:	Compact, Metal + Plastic
Color:	White
"Index of Protection":	IP67
Vandal-proof:	—
Power supply:	12 V DC / 300 mA



DATA SHEET

Power consumption:	≤ 3.6 W
Operation temp:	-30 °C ... 60 °C
Weight:	0.29 kg
Dimensions:	168 x 88 x 72 mm
Supported languages:	English
Manufacturer / Brand:	UNIVIEW
Guarantee:	3 years