

# UHO-P1A-M3F4D

SMART CAM UNV Uho-P1A-M3F4D ( 3MP,WiFi, Built-in Mic & Speaker,Supports 256 GB Micro SD card)



## Specifications

Model	Uho-P1A-M3F4D
Brand	Uniview
Meqapixel	3 MP
Gec? görm? m?saf?si	10m
S?s	İkiterəfli səs
Micro SD	256Gb
Qo?ulma	Wifi
?? mühiti	Outdoor

## KEY FEATURES

<b>Camera</b>	<b>Uho-P1A-M3F4D</b>				
<b>Sensor</b>	<b>1/2.8" progressive scan, 3.0 megapixel, CMOS</b>				
<b>Min. Illumination</b>	<b>Colour:0.005 lux (F1.6,AGC ON)</b> <b>0 lux with IR</b>				
<b>Day/Night</b>	<b>IR-cut filter with auto switch (ICR)</b>				
<b>Shutter</b>	<b>Auto/Manual, shutter time: 1s ~ 1/100000s</b>				
<b>WDR</b>	<b>Digital</b>				
<b>S/N</b>	<b>&gt;52 dB</b>				
<b>Lens</b>					
<b>Lens type</b>	<b>4mm@F1.6</b>				
<b>Digital Zoom</b>	<b>4</b>				
<b>Iris</b>	<b>Fixed</b>				
<b>Field of View (H)</b>	<b>90.5°</b>				
<b>Field of View (V)</b>	<b>44.4°</b>				
<b>Field of View (D)</b>	<b>111.3°</b>				
<b>DORI</b>					
<b>DORI Distance</b>	<b>Lens (mm)</b>	<b>Detect (m)</b>	<b>Observe (m)</b>	<b>Recognize (m)</b>	<b>Identify (m)</b>
	<b>4mm</b>	<b>73.5 (241.0ft)</b>	<b>29.4 (96.4ft)</b>	<b>14.7 (48.2ft)</b>	<b>7.3 (24.1ft)</b>
<b>Illuminator</b>					
<b>IR Range</b>	<b>Up to 30m (98ft)</b>				
<b>Warm Light Range</b>	<b>Up to 10m (33ft)</b>				
<b>Wavelength</b>	<b>850nm</b>				
<b>IR On/Off Control</b>	<b>Auto/Manual</b>				
<b>Video</b>					
<b>Video Compression</b>	<b>Ultra 265, H.265, H.264</b>				
<b>Frame Rate</b>	<b>Main Stream: 3MP (2304*1296), Max 20fps;</b> <b>Sub Stream: 640*360, Max 20fps;</b>				
<b>Video Bit Rate</b>	<b>128 Kbps~6144 Kbps</b>				
<b>ROI</b>	<b>Up to 8 areas</b>				
<b>Video Stream</b>	<b>Dual streams</b>				
<b>OSD</b>	<b>Up to 2 OSDs</b>				
<b>Privacy Mask</b>	<b>Up to 4 areas</b>				
<b>Image</b>					
<b>White Balance</b>	<b>Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2</b>				
<b>Digital Noise Reduction</b>	<b>2D/3D DNR</b>				
<b>Smart IR</b>	<b>Support</b>				
<b>Flip</b>	<b>Normal/Flip Vertical/Flip Horizontal/180°</b>				
<b>HLC</b>	<b>N/A</b>				
<b>BLC</b>	<b>N/A</b>				
<b>Defog</b>	<b>Digital Defog</b>				
<b>Events</b>					

<b>Basic Detection</b>	Cross line, intrusion(based on human body detection), Human body detection, Motion detection, Audio detection
<b>Auto tracking</b>	Support
<b>General Function</b>	IP address filtering, Access policy, ARP protection, RTSP authentication, User authentication, HTTP authentication
<b>Audio</b>	
<b>Audio Compression</b>	G.711U,G.711A
<b>Audio Bitrate</b>	64 Kbps
<b>Two-way Audio</b>	Support
<b>Suppression</b>	Support
<b>Sampling Rate</b>	8 kHz
<b>Storage</b>	
<b>Edge Storage</b>	Micro SD, up to 256 GB
<b>Network Storage</b>	ANR
<b>Network</b>	
<b>Wi-Fi</b>	2.4G Wi-Fi (IEEE802.11b/g/n), built-in antenna
<b>Protocols</b>	IPv4, TCP, UDP, DHCP, RTSP, DNS, DDNS, NTP, HTTP
<b>Compatible Integration</b>	API
<b>Client</b>	Uniarch Client Uniarch APP
<b>Web Browser</b>	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
<b>Pan &amp; Tilt</b>	
<b>Pan Range</b>	0° ~ 345°
<b>Pan Speed</b>	1°/s ~ 40°/s Preset speed: 40°/s
<b>Tilt Range</b>	0° ~ 90°
<b>Tilt Speed</b>	1°/s ~ 30°/s Preset speed: 30°/s
<b>Number of Presets</b>	20
<b>Home Position</b>	Support
<b>Interface</b>	
<b>Built-in Mic</b>	Support
<b>Built-in Speaker</b>	Support
<b>Wi-Fi</b>	Support
<b>Network</b>	1 * RJ45 10M/100M Base-TX Ethernet
<b>Certifications</b>	
<b>EMC</b>	CE EMC (EN 55032,EN 61000-3-3,EN IEC 61000-3-2,EN 50130) FCC (FCC 47 CFR part15 B)
<b>RF</b>	FCC ID (FCC CFR 47 part15 C) CE RED (EN 301 489-1, EN 301 489-17, EN 300 328, EN 62311)
<b>Safety</b>	CE LVD (EN 62368-1)
<b>Environment</b>	CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU)
<b>Protection</b>	IP66 (IEC 60529)