

U-Link

2 MP mini dome IP camera

UL-2DIR35F-IP



FEATURES

1/2.8" 2Megapixel progressive scan CMOS

H.265&H.264 dual-stream encoding

25 fps@1080P(1920×1080)

WDR(120dB), Day/Night (ICR), 3DNR,AWB,AGC,BLC

Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS

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FEATURES

3.6mm fixed lens

Max. IR LEDs Length 23m

IP67,IK10,PoE+

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SPECIFICATION

Camera	
Image Sensor	1/2.8 2Megapixel progressive scan CMOS
Resolution	2MP
Effective Pixels	1920(H)x1080(V)
Compression	H.265/H.264H/MJPEG(Sub Stream)
Electronic Shutter Time	Auto/Manual, 1/3~1/100000s
Minimum Illumination	0.001Lux/F2.1 (Color,1/3s,30IRE) 0.03Lux/F2.1 (Color,1/30s,30IRE) 0Lux/F2.1 (IR on)
S/N Ratio	More than 50dB
Scanning System	Progressive
Lens	
Focus Length	3.6mm
Focus Control	Fixed
Lens Type	Fixed
Pixels	2MP
Mirror	Off / On
Mount	Board-in
Angle of View	H: 110 ° (89.5°, 52.8°) , V: 58 ° (50°, 30°)
DORI Distance	3.6mm Detect 55m(180ft), Observe 22m(187ft) , Recognize 11m(95ft) , Identify 5.5m(46ft)
Night Vision	
Infrared LED	10
Infrared distance	up to 23m(75.5ft)
IR status	Auto/Manual
Smart IR	Support
Network	
Ethernet	RJ-45 (10/100Base-T)
Protocol	HTTP;HTTPS;TCP;ARP;RTSP;RTP;UDP;RTCP;SMTP; FTP;DHCP;DNS;DDNS;PPPOE;IPv4/v6;QoS;UPnP; NTP;Bonjour;IEEE 802.1x;Multicast;ICMP;IGMP; SNMP;TLS
ONVIF	ONVIF Profile S&G, API
Smart Codec	Support H.265+/H.264+
Streaming Capability	2 Streams
Resolution	1080P(1920x1080)/ 1.3M(1280x960)/ 720P(1280x720)/ D1(704x576/704x480)/ VAG(640x480)/CIF(352x288/352x240)

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Network	
Event Trigger	Motion detection, Video tampering, Scene changing, Network disconnection, Ip address conflict, Illegal access, Storage anomaly
Frame Rate	Main Stream: 1080P(1~25/30fps) Sub Stream: D1 (1 ~ 25/30fps)
RAM/ROM	256MB/32MB
IVS	Tripwire, Intrusion
Streaming Method	Unicast / Multicast
Max. User Access	10Users/20 Users
Edge Storage	NAS Local PC for instant recording Mirco SD card 128GB
Web Viewer	Smart PSS, DSS, DMSS
smart Phone	IOS, Android
Camera Features	
Day/Night Mode	Auto(ICR) / Color / B/W
Video Bit Rate	H.264H:16Kbps ~ 10240Kbps H.6Kbps~ 7424Kbps
Bit Rate Control	CBR/VBR
Noise Reduction	3D DNR
White Balance	Auto/Manual
Gain Control	Auto/Manual
ROI	Support
BLC	BLC / HLC / WDR(120dB)
WDR	120dB
Motion Detection	Off / On (4 Zone, Rectangle)
Privacy masking	Off / On (4 Area, Rectangle)
Region of Interest	Off / On (4 Zone)

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Interface	
Audio Compression	G.711a/G.711Mu/AAC
Audio Interface	Built-in Mic
General	
Housing	Metal , IP67 Vandal Resistance IK10
Operation Temperature	From -30° C ~ +60° C (-22° F ~ +140° F) / Less than 95% RH
storage temperature	From -30° C ~ +60° C (-22° F ~ +140° F) / Less than 95% RH
Power Supply	DC12V, PoE (IEEE 802.3af)(Class 0)
Power Consumption	DC 12V: 2.6W 3.7W(IR on) PoE: 3.5W 5W(IR on)
weight	0.33kg(0.73lb)
Dimensions	106mm×50.3mm(4.17"×1.98")