

WDP-1305M2A-LT

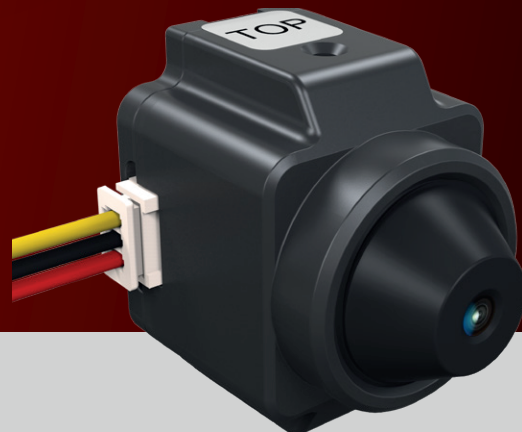
2Megapixel IP Ultra-Miniature Camera

SPECIFICATION

Camera	
Image sensor	1/2.9" 2Megapixel HDR CMOS Full-HD Sensor
Number of active pixels	1920(H) x 1080(V)
Scanning system	Progressive scan
Lens	F2.2 2.5mm 3megapixel fixed lens
Lens Field of View	121°(D)x100°(H)x52°(V)
Shutter control	Rolling shutter
Sensitivity	26,200 e-/Lux-sec
Day & Night	Auto / Color / BW
White balance	ATW / Manual
Backlight compensation	High Dynamic Range
High dynamic range	Max. 86dB
AGC	Off / Low / Medium / High
S/N ratio	Max. 42.6dB
Noise Reduction	3DNR
Image setting	White balance, exposure control, color, brightness, sharpness
Video	
Compression	H.264@HP, MJPEG
Streaming	Simultaneous Multiple Streams
	H.264 streaming over UDP, TCP, HTTP or HTTPS, MJPEG streaming over HTTP or HTTPS
Resolution	640x360, 800x450, 960x540, 1280x720, 1440x810, 1600x900, 1920x1080
Frame rate	Up to 30fps@1080p
Networking	
Interface	10/100 Mbps Ethernet, RJ-45
ONVIF	Support Profile-S
Protocols	IPv4, TCP/IP, HTTP, HTTPS, UPnP, BONJOUR RTP/RTSP, SMTP, FTP, DHCP, NTP, DNS, DDNS, SNMP
Users	8 Clients monitoring at the same time
Security	
Security	Multi-level user access with password protection
	IP address filtering
	HTTPS encrypted data transmission
Maintenance	
Firmware	Supports firmware upgrade
Factory reset	Restores to factory default settings
Applications	
Application	SDK available for application development and system integration

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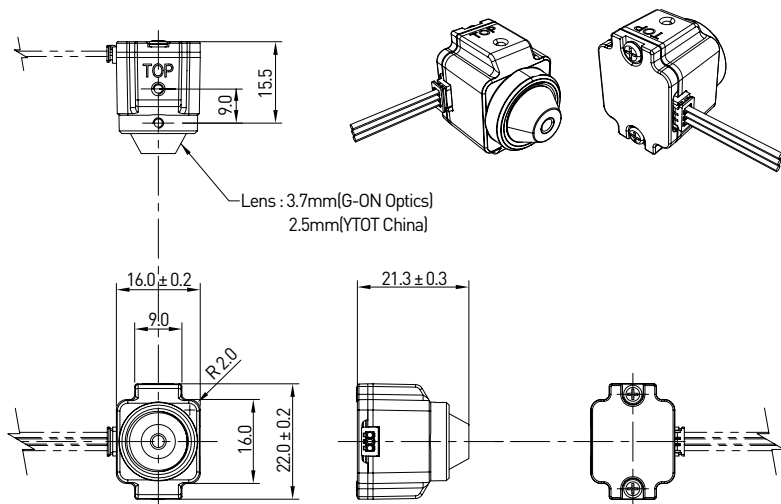
Connectors	
Ethernet/PoE	RJ-45 jack
Power input	Plug-in DC Jack
Power	
Power over Ethernet (PoE)	IEEE 802.3af
Power supply	DC 9~28V Input
Power consumption	Max 3.5W
Environmental	
Operating temperature	-30°C ~ +70°C
Humidity	10 ~ 90% RH, non condensing
System	
Operating system	Embedded Linux
Humidity	0 ~ 90% RH, non condensing
Dimensions (mm)	Camera unit : 16.0(W)x22.0(H)x22.5(D)
	Main Unit : 122.6(W)x40.0(H)x45.0(D)

FEATURES

- High Dynamic Range
- High Sensitivity
- Miniature Camera
- 3D Digital Noise Reduction
- Power over Ethernet (PoE)
- ONVIF Profile S supported

DIMENSIONS

[Unit : mm]



DIMENSIONS Main Unit

[Unit : mm]

