

Weldex IP Ultra-Miniature Camera

WDP-1305M-LT



WDP-1305M-RT



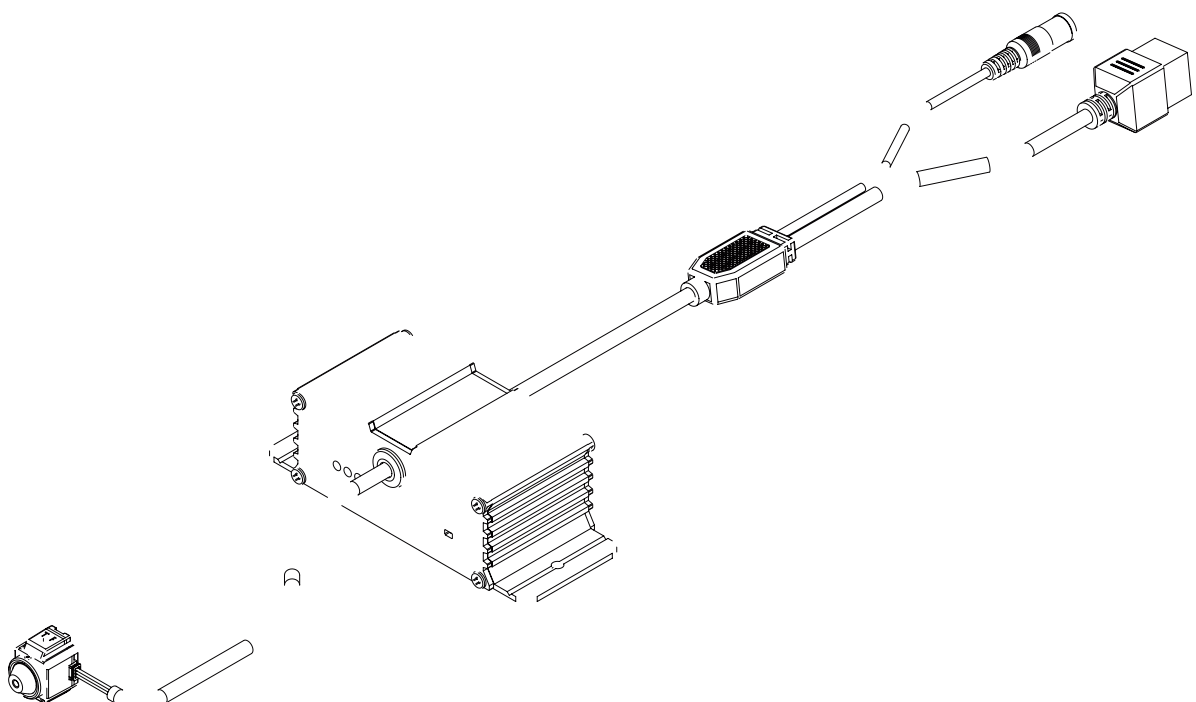
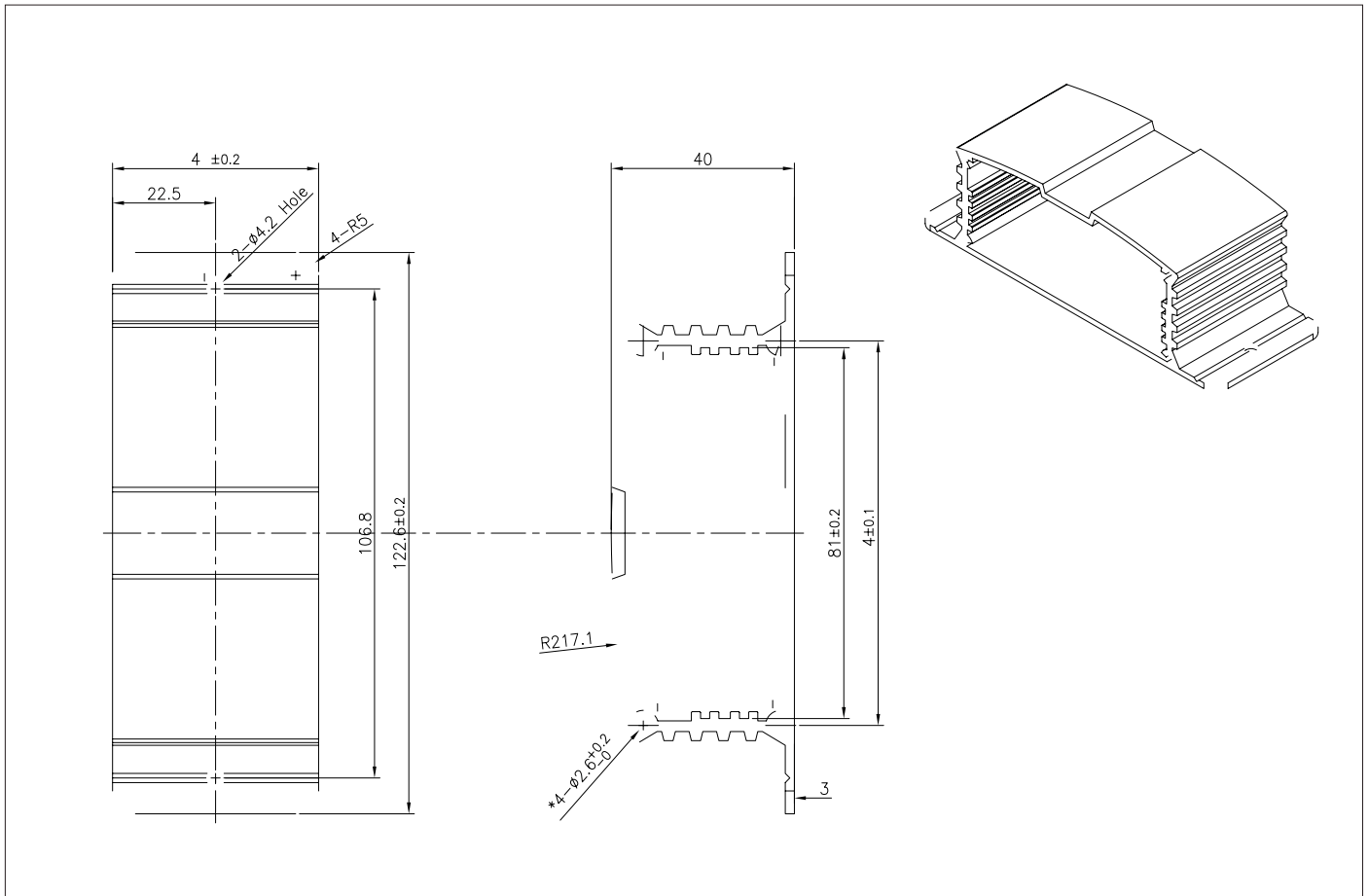
WDP-1305M-BB



Specification

Camera	Image sensor	1/2.7inch 1.2Megapixel WDR CMOS HD SENSOR
	Scanning system	Progressive scan
	Lens	F2.0 3.4mm mega pixel fixed lens
	Number of active pixels	1280(H) x 720(V) = 1.0M(pixel)
	Total numnber of pixels	1280(H) x 800(V) = 1.2M(pixel)
	Video output mode	HD 720p 30P
	Sensitivity	3650 mV/Lux-sec
	Backlight compensation	High Dynamic Range [WDR]
	IRIS mode	ESC
	AGC	AGC on
	White balance	AWB / manual
	Dynamic range	115dB
	S/N ratio	More than 39dB
	Image setting	White balance, exposure control, color, brightness, sharpness, contrast
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	640x480, 800x480, 800x600, 1024x768, 1280x720
	Frame rate	10/100 Mbps Ethernet, RJ-45
Networking	Interface	Version 2.2 Support
	ONVIF	Up to 30fps@720p
	Protocols	IPv4, TCP/IP, HTTP, HTTPS, UPnP, BONJOUR RTP/RTSP, SMTP, FTP, DHCP, NTP, DNS, DDNS,
Security	Users	8 Clients monitoring at the same time
	Security	Multi-level user access with password protection IP address filtering HTTPS encrypted data transmission
Maintenance	Firmware	Supports firmware upgrade
	Dual booting	Support for firmware recovery
	Factory reset	Restores to factory default settings
Applications	Applications	MP4
LED Indicators	System status	Normal operation, firmware upgrade, network unlinked No connection of camera unit, system startup
	Factory reset	Factory resetting
	Power status	Power ON/OFF
Connectors	Ethernet/PoE	RJ-45 jack
	Power input	DC jack
	Camera input	LVDS coaxial, RG-174 impedance 50ohm
Power	Power over Ethernet(PoE)	IEEE 802.3af
	Power supply	9 VDC ~ 28 VDC input
	Power consumption	Max 4W
Approvals	Approvals	FCC Class A
Environmental	Operating temperature	-40°C ~ +60°C
	Humidity	10 ~ 90% RH, non condensing

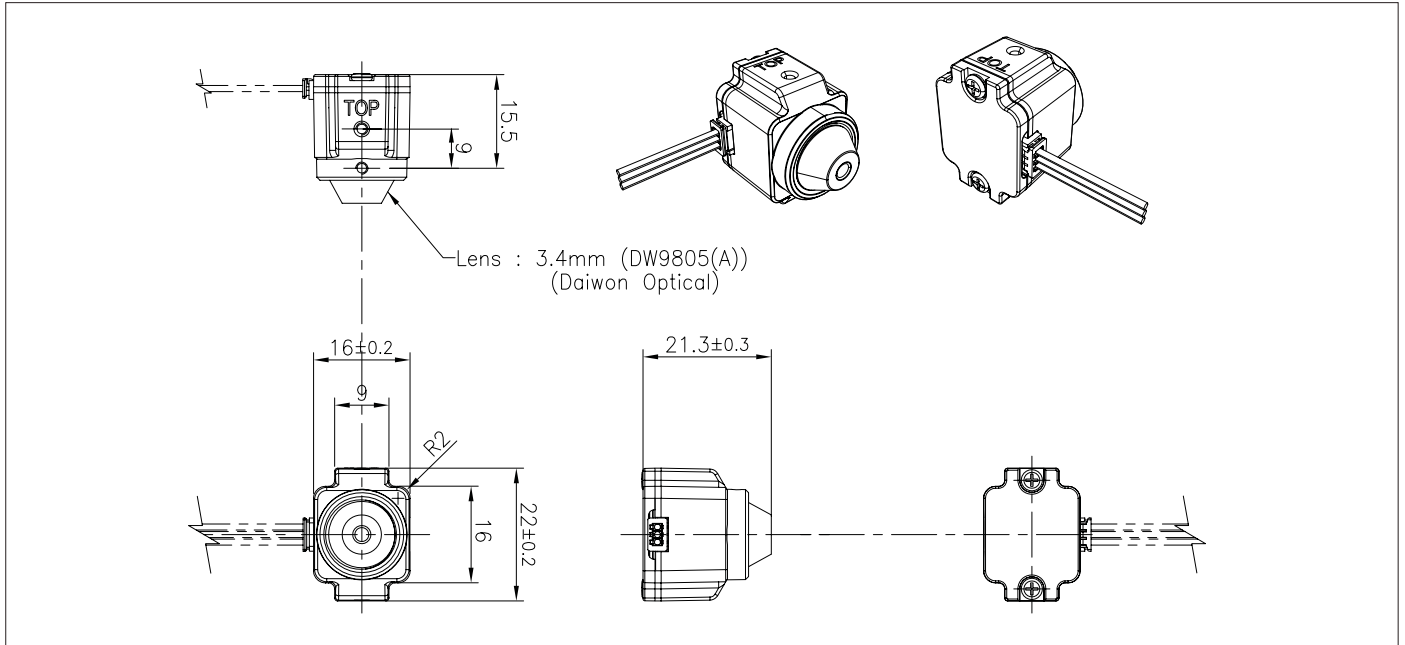
Main Unit (WDP-13M)



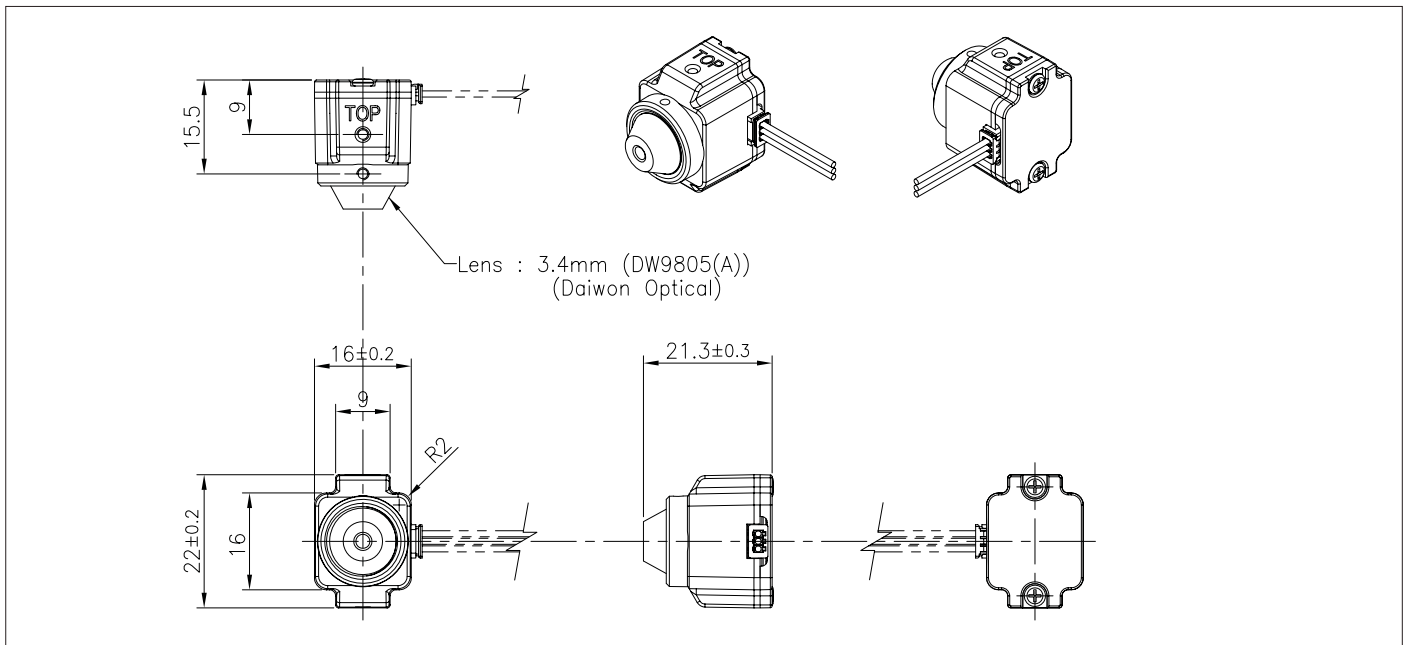
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