



Body camera: Body_Mesh



Body Camera Ethernet for Mesh transmission

The BodyMesh units provide real-time video audio form team menbers and the command staff.

Power is provided via a wearable battery pack. The manwearable unit wirelessly connects to the other team member units and the other command mesh compliant components of the incident solution.



Emergency response

- * Mobility videos
- * Rapid deployment

Specifications:

Bodycamera for I-MegaMesh	
Sensor	1/2.8" 2 megapixels Progressive Sony IMX290 CMOS
CPU	Hisilicon 3516D
Effective Pixels	1920(H)*1080(V)
Electronic Shutter Speed	Auto (1/25 ~ 1/10000s)
Min. Illumination	0.001Lux/F1.2 (Color)
S/N Ratio	≥50db(AGC OFF)
Day/Night	Auto(ICR)/Color/B&W
IR	Auto 3 LED 850 nm or 940 nm
WDR	>80dB
White Balance	Auto
Noise Reduction	3D
Compression	H.265+/H.265/H.264/MJPEG
Bit Rate	32KB ~16Mbps, support VBR, CBR
Audio	Option
Text Overlay	Channel, Date & Time, Bit Rate
Protocol	TCP/IP, UDP, RTP, RTSP, TRCP, HTTP, DNS, DDNS, DHCP, FTP, NTP, PPPOE, SMTP, UPNP
ONVIF	ONVIF 2.4
Storage	128 Go
Consommation	< 2W (Without IR)
Alimentation	POE 12V
Connectors	Binder 712 series 8 Pin to RJ45, Jack Alim 2.1
Mount	Metal Clip 360°, ClickFast, Gopro Supports
Mil Specs	IP66
Working Temperature	-20°C – 55°C
Dimensions	50 X 80 X 35 mm
Warranty	2 Years









