

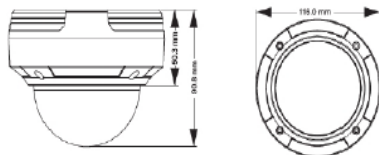


Features

- 1080p HD IR dome
- 1/2.8" CMOS sensor, 30fps
- H.264 compression
- 2 independent video streams
- f=3.6mm fixed iris lens
- ~15m IR illumination range
- IP66 weather proof
- Power over Ethernet, PoE
- True day & night operation with auto IR-cut filter

Dimensions

Unit: mm



Specifications

MODEL		MP221E-HD
VIDEO	IMAGE SENSOR	1/2.8" CMOS Sensor
	RESOLUTION	1920 x 1080 (1080p) / 1280 x 720 (720p) / 640 x 480 (VGA) / 320 x 240 (QVGA)
	FRAME RATE	Up to 30fps (1080p) / 30fps (720p)
	MINIMUM ILLUMINATION	0.0 Lux, IR ON, ~15m
	LENS	f=3.6mm Fixed Iris Lens
	VIDEO SETTINGS	Brightness/Contrast/Saturation, Region Of Interest Coding, Wide Dynamic, Sharpness, Noise Reduction
CONNECTIVITY	NETWORK INTERFACE	RJ-45
	NETWORK PROTOCOL	TCP/IP, UDP, DHCP, NTP, RTSP, SMTP
	DYNAMIC IP	DDNS
	VIDEO MAIN STREAM RESOLUTION	1920 x 1080 (30fps) / 1280 x 720 (30fps)
	VIDEO SUB STREAM RESOLUTION	1280 x 720 (10fps) / 640 x 480 (30fps) / 320 x 240 (30fps)
	CONCURRENT USERS	4 (Independent)
COMPRESSION	WEB SERVER	Built-in
	VIDEO COMPRESSION	H.264
	VIDEO STREAMING	2 Independent Streams
POWER	POWER IN	12V DC / PoE (IEEE 802.3af)
	MAX. RATING	2.5W / 4.5W (IR On)
OPERATING ENVIRONMENT	AMBIENT TEMPERATURE	-20°C - 50°C
	RELATIVE HUMIDITY	10 ~ 90% (No Condensation)
MECHANICAL DESIGN	WEATHER PROOF	IP66
	NET WEIGHT	0.6kg

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