

Extreme Series Cameras

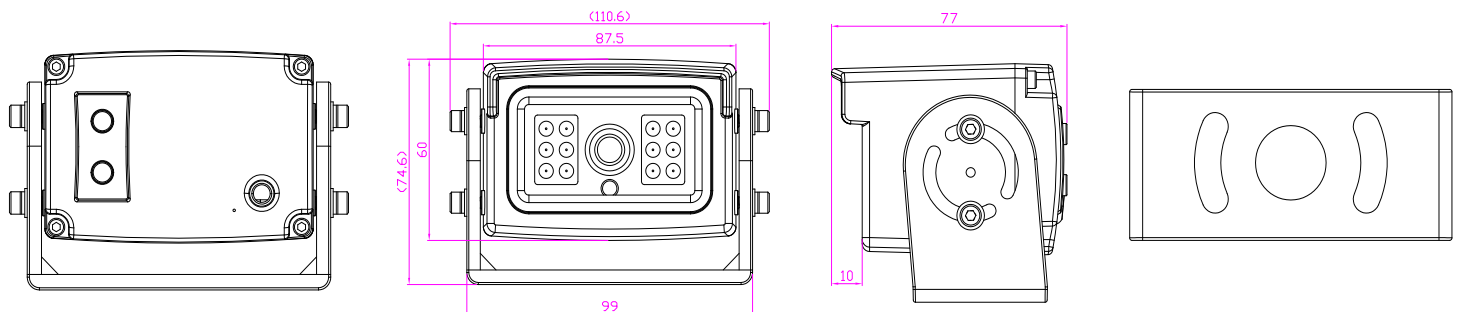
IP1910IRHC



Model Number	IP1910IRHC-120-1.5
Description	Digital Camera
Color Available	Black
IP Rating	IP69K
Power Consumption (IR on)	1.44W @12V
Power Consumption (IR off)	1.08W @12V
Network Port	EN50155 Ethernet(10M/100M Base-T) M12 Connector

SPECIFICATIONS

Processor	ARM SoC
Image Sensor	1/3 in. CMOS Digital Image Sensor
Video Compression	MJPEG / H.264
Viewing Angle	Horizontal 120° (90° horizontal lens available in IP1910IRHC-90-1.5)
	Vertical 65°
Image Resolution/Frame Rate	MAX: 1280*720/ 25fps
Lens	2.8 mm HD 3MP Lens
Night Vision Range	20 feet
Minimum Illuminator	0.001Lux@(F1.2, AGC ON), 0 LUX with IR
Max Coding Rate	128-8192kbps
Encoding Type	CBR or VBR
White Balance	Manual / Auto
Gamma Adjusting	0.45
R/N Ratio	More than 50db
Image Intensification	Brightness, Contrast, Saturation, Color / BW mode Adjustable
Video Orientation	Left & Right Mirror, Up & Down Flip, Rotate 90° & 270°
Power Input	Deutsch - DTM04 - 2P Connector
Software Management	IPC Config Tools (Windows x64), ConvoyVue (Android)
Operation Temperature	-40°~70°C with Heat Chip
Voltage	DC12 / 24V Power Consumption Lower than 2W
Video Protocol	RTSP over TCP / UDP



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