



D80 Fisheye Camera

1/1.7" Progressive CMOS • Built-in IR Illuminators • Indoor/Outdoor

Image Sensor	1/1.7" Progressive CMOS	Connectors	1Gb RJ-45 cable connector for Network/PoE connection
Maximum Resolution	4000x3000 (12MP)	Power Input	IEEE 802.3af PoE IEEE 802.3at PoE - Extended Temperature Range
Lens Type	Fixed	Power Consumption	13W 24W - Extended Temperature Range
Focus	Fixed	Dimensions	Ø 155 x 74.5mm / 6.10 inches x 2.48 with mount plate Ø 155mm x 68mm / 6.10 inches x 2.67 without mount plate
Focal Length	f = 1.29mm	Weight	Camera: 816g / 28.8oz Mount plate: 187g / 6.6oz
Aperture	F2.2	Certifications	IP66, IK10 vandal resistance, FCC, ICES, IEC62368
Iris	Fixed	Operating Temperature	-20°C ~ 50°C (-4°F ~ 122°F), PoE 802.3af -40°C ~ 50°C (-40°F ~ 122°F), PoE 802.3at
Horizontal Field of View	180°	Humidity	90%
Vertical Field of View	180°	Included Accessories	Setup guide, T10 security Torx screwdriver, screw pack, mounting template, desiccant bag, water-proof connectors, pole mount straps, conduit adapter
Diagonal Field of View	180°		
Shutter Time	1/5 sec. to 1/16000 sec		
Day/Night	IR-cut filter for day & night function		
IR Illuminators	20 meters in low light conditions		
LED Indicator	System power and status indicator		

