





## 2MP Infrared IP Network Camera

A1 SECURITY CAMERAS
The First Name in Security



IPC-2MPSR50 - 2-MegaPixel H.264 ONVIF IP All-Weather IR-50' Range 2.8-12mm Varifocal Dome

All New! versatile 2-MegaPixel PoE Ready ONVIF 1080P Infrared IP Network Dome Camera features a 2.8-12mm Varifocal lens with IR Night Vision up to 50 Feet. Perfect for protecting property and assets with remote network access.



#### **ADVANTAGES**

- Hi-Def H.264 2-MegaPixels (1920 x 1080) @ 30fps
- IR Night Vision Range up to 50 Feet
- Dynamic 2.8mm-12.0mm Varifocal Zoom
- Vandal-Resistant IP-66 Rated All-Weather Design
- ONVIF compliant and PoE ready for easy installation
- Perfect for Malls, Warehouses, Parking Facilities, Schools & Other High-Risk Areas
- 100% Performance Guarantee
- One Year Limited Warranty



#### APPLICATIONS INCLUDE













# IPC-2MPSR50





#### **SPECIFICATIONS**

PROTOCOL PROTOCOL	TCP/IP, HTTP, DHCP, DNS, DDNS, PPPoE, SMTP, NTP
STANDARDS	Supports ONVIF 2.0 Open IP Standards
POE POWER	PoE Ready
DATA RATE	0.1Mbps~8Mbps
VIDEO COMPRESSION	H.264
RESOLUTION	Main Stream: 2MP @ 30fps (1920 x 1080) / Sub Stream: D1 (704 x 576) CIF (352 x 288)
VIDEO FORMAT	NTSC / PAL
CAMERA TYPE	1/2.8 IN SONY Exmor IMX222 CMOS Sensor + Dual Core 32Bit DSP
CAMERA LENS TYPE	2.8-12mm Varifocal Zoom Lens
CAMERA FIELD OF VIEW	112° - 28°
CAMERA S/N RATIO	>60dB (Enhanced)
CAMERA SYNC / WHITE BALANCE	Automatic
CAMERA ELECTRONIC SHUTTER	1/50~1/10,000 Seconds
CAMERA MINIMUM ILLUMINATION	0.01 Lux @ F1.2 (Color) / 0.001 Lux @ F1.2 (B&W)
CAMERA IR RANGE	Up to 50 Feet with 30 IR LEDS + Double Light Switch IR Cut Filter
PICTURE ADJUSTMENT	Brightness / Contrast / Sharpness
ETHERNET PORT	RJ-45 (10/100Mbps Base-T Ethernet LAN) / 48VDC PoE IEEE 802.3af Capable
MOTION DETECTION	Yes with Adjustable Privacy Masking
OS SYSTEM	Embedded RTOS Design
VIDEO CONNECTOR	BNC-Female & RJ-45
POWER CONNECTOR	2.1mm Barrel Jack & PoE RJ-45 Jack
CAMERA OPERATING VOLTAGE	12VDC PoE (802.3af / 820.3at)
CAMERA CURRENT CONSUMPTION	<200mA @ 12VDC (IR LEDs OFF) / 600mA @ 12VDC (IR LED's ON) / 50mA @ 48VDC (IR
	LEDs OFF) / 250mA @ 48VDC (IR LEDs ON)
CAMERA CONSTRUCTION:	Vandal Proof IP-66 Rated All-Weather Design
CAMERA DIMENSIONS:	4.5IN x 5.5IN (115mm x 140mm)
CAMERA WEIGHT:	0.83KG (1.8lbs)
<b>OPERATING TEMPERATURE RANGE:</b>	-40°F to +170°F (-40°C to 77°C)
FCC / IC APPROVED:	Yes Specifications are Subject to Change Without Notice

### KIT INCLUDES

- 2MP IP DAY / NIGHT IR DOME
- CLIENT MANAGEMENT SOFTWARE
- 3' RJ-45 NETWORK CABLE
- 100% PERFORMANCE GUARANTEE
- ONE YEAR LIMITED WARRANTY





