





IR-112E



### Description

The Edimax IR-112E is a 2 megapixel outdoor bullet network camera with an IP66-rated housing enclosure which protects the camera against rain and dust, ensuring operation under extreme weather conditions. Equipped with infrared LEDs, the IR-112E is easy to set up and is designed to produce crystal clear high resolution video at all times of day or night and in harsh outdoor environments.

# **High Quality Videos with Small File Sizes**

With H.264 video compression technology, the IR-112E is records videos at high resolution and clarity, while at the same time keeping file sizes small. This allows for optimized network bandwidth and storage efficiency. The IR-112E records 1920 x 1080 resolution videos at 10 frames per second. The high resolution and frame rate allow the user to capture detailed videos covering an area several times larger than conventional network cameras.







Others

## **Night Vision**

The IR-112E is equipped with a mechanical ICR, auto light sensor and built-in IR LEDs, providing night vision up to 15 meters. With these capabilities, the IR-112E can record crisp and clear videos and images in low light situations during the daytime or at night.





Mechanical ICR





# 2Mpx Outdoor PoE True Day & Night Bullet Network Camera

**IR-112E** 

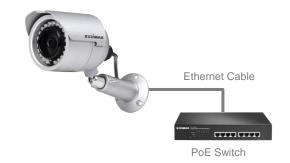
# Waterproof

The IR-112E bullet network camera is equipped with a weatherproof (IP66) housing for outdoor applications.



# **Power over Ethernet**

The IR-112E complies with the IEEE 802.3af Power over Ethernet standard, allowing power and data transmission over a single Ethernet cable and eliminating the hassle of installing an additional power cable and adapter.



# **Compact Bullet Lite Design**

The IR-112E features a compact, rugged 73mm x 112mm design, blending into its surroundings without disturbing customers or employees.



# MicroSD/SDHC Card Slot for Local Storage

A built-in SDHC/SD card slot supports MicroSD/SDHC cards up to 32GB for local storage and backup.



#### Free 32-Channel Viewer Software and Viewer App

The IR-112E includes EdiView32 software, a 32-channel viewing, recording and management solution which allows simultaneous live monitoring and high-resolution video recording. Additionally, the EdiSecurity smartphone app enable users to see images anywhere from a smartphone, tablet, or computer.







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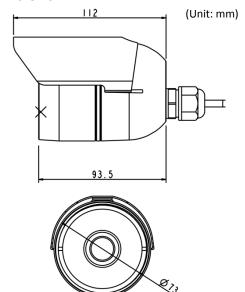
# **TECHNICAL SPECIFICATIONS**

TECHNICAL STECHTICATIONS		
Lens	Туре	1/2.5" CMOS
	Focal Length/F- Number	Fixed Lens, f = 3.6mm, F1.8
	DC-Iris	-
	View Angle	67.8° (Diagonal)
Day Night Operation/IR Distance		Mechanical ICR, IR 15 Meters
Pan/Tilt/Rotate		-
Video Compression		H.264/MPEG-4/M-JPEG
Max Resolution		Full HD 1080P (1920 x 1080) @10FPS
Special Features	Event Trigger	Motion Detection
	Digital In/Out Points	-
	Pre/Post-Alarm Buffer	5 Second Pre-Alarm/5 second Post- Alarm, up to 3MB
	Digital Zoom	10x
	RS-485 Support	-
	Smartphone Monitoring	Free iPhone & Android App
	Multiple Streaming	Yes
	WDR Support	-
Storage		1 Micro SD Card Slot, up to 32GB
Audio Interface		-
Network		10BASE-T/100BASE-TX, RJ45
Power Supply		DC 5V2AV* Jack Ø2.1/PoE (IEEE 802.3af)
Operating Temperature		-20°C - 50°C
Dimensions (mm)		Ø73 (D) X 112 (L) mm
Weight (g)		450g
Certification (EMI, IP, RoHS)		CE/FCC/RoHS/IP66
ONVIF Support		Yes
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FEATURES

- •Night vision with built-in IR LEDs (up to 15 meters)
- Full HD 1080P (1920 x 1080) @10FPS & HD 720 (1280 x 720) @30FPS
- H.264, MPEG-4 & M-JPEG multi-stream output
- •Supports IEEE802.3af Power over Ethernet (PoE) standard
- •IR LEDs with mechanical ICR for day and night monitoring
- Simultaneous live monitoring and high resolution recording
- 3GPP mobile application
- IP66 weather-proof construction

#### **DIMENSIONS**



<sup>\*</sup>Power adapter not included.

