

Tenda



IC6-PRS

3MP PoE Infrared Conch Security Camera



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Product Description

3MP PoE Infrared Conch Security Camera IC6-PRS is a high-performance 3MP (2304x1296) engineering camera that integrates such functions as infrared night vision, motion detection, remote audio pickup and PoE. It is commonly used in factories, courtyards, shops, buildings, and some SMB projects where contractors can use their mobile phones for remote real-time monitoring.

Selling Points



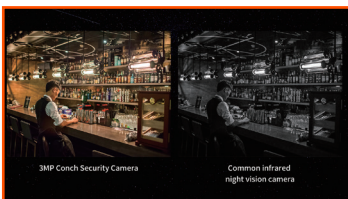
Clear monitoring details from 3MP HD images

Equipped with a high-performance image sensor, the camera can display 3MP HD images (2304*1296) with more monitoring details.



Convenient connection and maintenance with PoE

Only one Ethernet cable is required for centralized power supply and data transmission. The plug-and-play feature simplifies maintenance with low costs and energy consumption.



Starlight night vision with good low-light performance at the price of infrared night vision

With starlight night vision offered by the wide-aperture lens and highly sensitive sensor, the camera is more light-sensitive than common cameras and can display finer images than common infrared cameras.



Remote audio pickup over 5 m supported by the inbuilt highly sensitive microphone

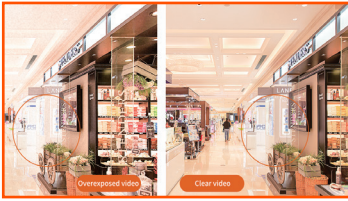
With an inbuilt highly sensitive microphone which supports remote audio pickup over 5 m, the camera can sync audio and video.



H.265 coding technology for smooth video and efficient data storage

Compared with H.264, the new-generation H.265 saves 50% in video data size, which further smoothes the videos with bandwidth saved and saves the data storage space.

Selling Points



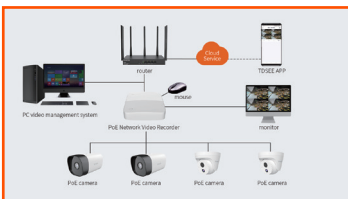
Intelligent WDR and 3D DNR for clear images

The camera uses WDR technology which compensates for backlighting on backlit images and 3D noise reduction technology which reduces image noise to display clear monitoring video.



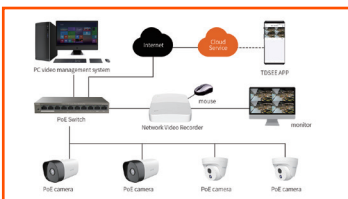
Compatible with NVRs of other brands with ONVIF supported

It can be used with mainstream NVRs in the market, featuring high compatibility.



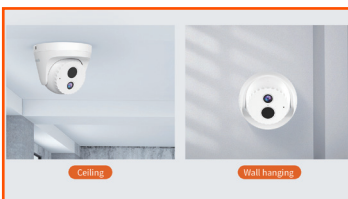
Connect to the PoE network video recorder (NVR) for small networking

For such small monitoring scenarios as small shops and restaurants. Monitoring requirements can be met by simply connecting the camera to the PoE NVR.



Connect to the PoE switch for medium and large networking

For such medium and large monitoring scenarios as markets, industrial zones and car parks, you can connect the camera to the PoE switch for networking.



Wall-mounting/Ceiling-mounting

The camera can be either wall-mounted or ceiling-mounted, quite flexible and convenient.

Specification

Hardware Specifications	
Ports	Power: DC 12V 1A Ethernet: 1*RJ45 100M Ethernet port on tail line
Lens	4mm@F2.2
Product Size	106.8 mm x 90.5 mm
Video Specifications	
Resolution	2304 x 1296
Coding Standard	H.265/H.264
Day and Night Shift Mode	Built-in IR-CUT double filter
Noise Reduction	3D digital noise reduction
DWDR	Support
Backlight Compensation	Support
ROI	Support
Others	
Smart Alarm	Motion detection&Human detection&Customized area detection
Audio	Built-in microphone (5-meter pickup range)
Network Protocol	RTSP、HTTP、DHCP、DDNS、NTP、ONVIF
Internet Protocol	IPv4
Device Connection Method	Wired
Infrared Night Vision Distance	30 meters
Temperature	Operating temperature: -10°C to + 50°C Storage temperature: -40°C to +70°C
Humidity	Operating humidity: 10%–95%RH (non-condensing) Storage humidity: 3%–95%RH (non-condensing)
Certification	CE, FCC, RoHS
Package Contents	Security Camera Quick installation guide General public license notice Installation template Wall-mounted accessory kit

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