Tenda

IC7-PRS

4MP PoE Conch Security Camera

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Product Description

4MP PoE Conch Security Camera IC7-PRS is a high-performance 4MP (2560x1440) 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.
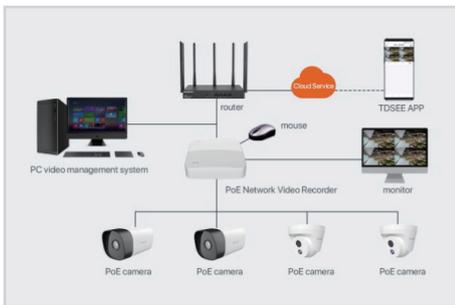
Selling Points

Many Advantages With Standard PoE Power Supply

Convenient: The wiring is simplified with the Ethernet cable and power cable integrated in one.

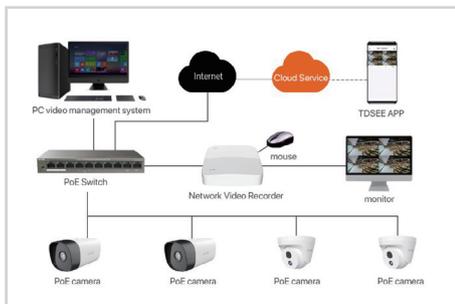Safe: Weak power construction greatly improves safety.

Economic: Requires no power cable, power adapter or power outlet accessories.

Steady: Simple accessories makes the line more stable and troubleshooting easier.
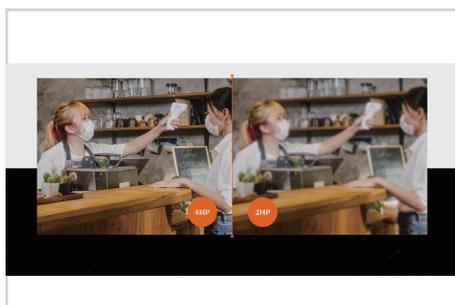

Connect To the PoE Network Video Recorder (NVR) for Small Networking

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

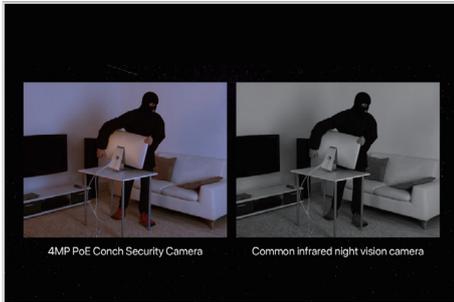## Connect To the PoE Switch for Medium and Large Networking

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.

Clear monitoring details from 4MP UHD images

Equipped with a high-performance CMOS image sensor, the camera can display 4MP UHD images (2560*1440) with more monitoring details.

Selling Points

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.
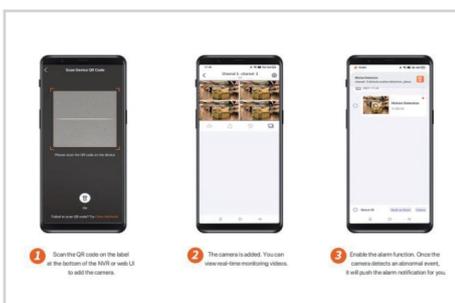

Audio Pickup Over 5 m, Sync Audio and Video

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

Compatible With NVRs of Other Brands With ONVIF Supported

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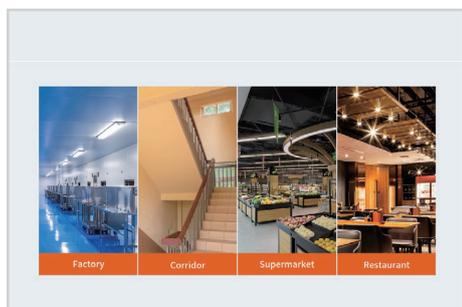

Remote Control for Light of Heart

The camera supports remote control on the app to view real-time monitoring. Once the camera detects an abnormal event, it will push the alarm notification remotely.
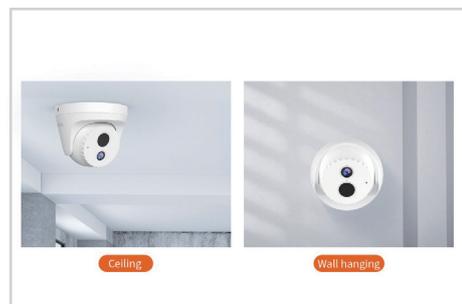
Selling Points

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.

Suitable for a variety of indoor monitoring scenarios

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@F2.2/2.8mm@F2.2**
Product Size	**106.8mm*90.5mm**
Video Specifications	
Resolution	**2560*1440**
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**
Network protocol	**RTSP/HTTP/DHCP/DDNS/NTP/ONVIF**
Internet Network protocol	**IPV4**
Add device method	**Wired**
Infrared Night Vision Distance	**30 Meters**
Temperature	**Operating temperature: -10℃ to + 50℃** **Storage temperature: -40℃ to +70℃**
Humidity	**Operating humidity: 10%-95%RH (non-condensing)** **Storage humidity: 3% ~ 95%RH (non-condensing)**
Certification	**CE, FCC, RoHS**
Package Contents	**Security camera, Wall-mounted accessory kit,** **Quick installation guide**

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