ComX Computers
Product Specification Sheet

IC7-PRS-4

Tenda IC7-PRS 4MP PoE Conch Security Camera

Product Overview

Tenda IC7-PRS 4MP PoE Conch Security Camera (POE only, no DC)



Specifications

Overview:

The Conch Security Camera IC7-PRS is a high-performance 4MP (2560*1440) engineering camera that integrates such functions as infrared night vision, motion detection, remote audio pickup and PoE. It is commonly used in factories, supermarket, shops, buildings, and some SMB projects where contractors can use their mobile phones for remote real-time monitoring.

Features:

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.

Super photosensitive ability, better performance in low light
Using a high-sensitivity 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.

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.

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

Specifications:

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Specifications	
Product Code	IC7-PRS-4
Hardware Specifications	
Ports	
	Ethernet: 1 x RJ45 100 Mbps Ethernet jack. Support IEEE 802.3af standard.
	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	S-motion detection&Human Shape detection&Customized area detection
Infrared Night Vision Distance	30 Meters
Temperature	Operating temperature: -10 degreesC~ 50 degreesC
	Storage temperature: -40 degreesC~70 degreesC
Humidity	Operating humidity: 10%-95%RH (non-condensing)
	Storage humidity: 3% ~ 95%RH (non-condensing)
Certification	CE
	RoHs
	FCC
Waterproof level	-
Audio	Built-in microphone
Network protocol	RTSP
	HTTP
	DHCP
	DDNS
	ONVIF
Internet Network protocol	IPV4
Add device method	Wired
Package Contents	Security camera, Wall-mounted accessory kit, Quick installation guide, General Public license notice

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/IC7-PRS-4-Tenda-IC7-PRS-4MP-PoE-Conch-Security-Camera-p-281438.php

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