

*Tenda*



# IC7-LRS

4MP Conch Security Camera



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### Product Description

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

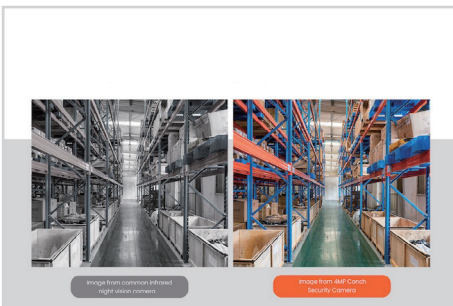
# Selling Points

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## Clear monitoring details from 4MP UHD images

Equipped with a high-performance image sensor, the camera can display 4MP UHD images (2560x1440) with more monitoring details.



## 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.



## Multi-terminal real-time monitoring for light of heart

The camera supports remote monitoring on the PC and app, with easy and convenient operations and management.

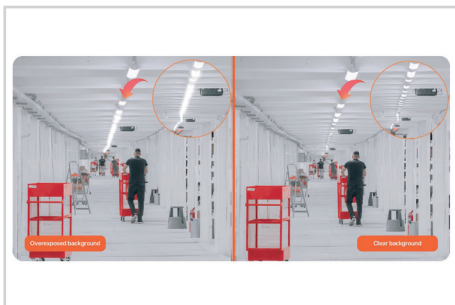
# Selling Points

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## 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 band width saved and saves the data storage space.



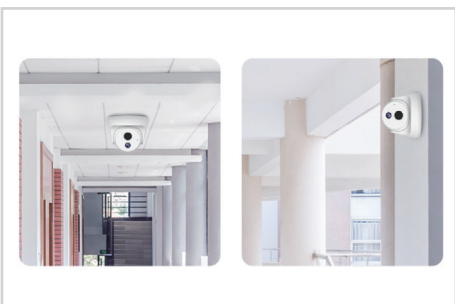
## Intelligent WDR and 3D DNR for clear images

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.



## Easy network connection in merely three steps

1. Connect the cameras to an NVR.
2. Download the TDSEE app.
3. Enable the app and operate as instructed.



## Wall-mounted or surface-mounted installation

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

# Specification

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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	S-motion detection&Human Shape detection&Customized area detection
Audio	Built-in microphone(Five meters pickup)
Network protocol	RTSP、HTTP、DHCP、DDNS
Internet Network protocol	IPV4
Add device method	Wired
Infrared Night Vision Distance	30 Meters
Temperature	Operating temperature: -10°C~ 50°C Storage temperature: -40°C~70°C
Humidity	Operating humidity: 10%-95%RH (non-condensing) Storage humidity: 3% ~ 95%RH (non-condensing)
Certification	CE、RoHs、FCC
Package Contents	Security Camera, Quick installation guide

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