

HC-IPC-TS4400N3-SL



Product Features

- 4MP(2560 × 1440) H.265 coding
- Max. resolution: 2560 × 1440
- 24/7 full color imaging
- 30 m white light view distance
- 3D DNR, WDR, HLC and BLC, Defog
- ROI coding
- DC 12V/PoE Power Supply
- Support mobile surveillance by smart phones with iOS and Android OS
- IP67 ingress protection
- Support Dual streams
- Intelligent Analytics: video blur detection, scene change detection, line crossing detection, intrusion detection



An ISO 9001:2008 Certified Company

Specifications :

CAMERA

Image Sensor	1/ 2.8" Progressive Scan CMOS Sensor
Effective Pixels	2560 × 1440
Electronic Shutter Speed	1s ~ 1 /100000s
Minimum Illumination	0.0126lux @F1.2, AGC ON; 0 lux with LED ON 0.0462 lux @ F2.2, AGC ON; 0 lux with LED ON
Iris Type	Fixed Iris
S/N Ratio	≥50dB
Lens	2.8mm @F1.0, horizontal field of view:97.8°/ 3.6mm @F1.0, horizontal field of view:82.5°/ 6mm @F1.0, horizontal field of view:56° (optional)*
Lens Mount	M12
IR Distance	30m
Wide Dynamic Range	120dB
BLC	Yes
HLC	Yes
Defog	Yes
Digital NR	3D DNR
Angle Adjustment	Pan: 0°~360°; Tilt:0°~90°; Rotation: 0°~360°

VIDEO

Video Compression	H.265/H.264/ MJPEG
H.264 Compression Standard	Baseline Profile/Main Profile/High Profile
Resolution	4MP (2560x1440),2K(2560x1440),3MP(2304x1296), 1080P (1920x1080),720P(1280x720),D1,CIF,480x240
Main Stream	4MP (1~30fps)/2K(1~30fps)3MP(1~30fps)/ 1080P(1~30fps)/720P(1~30fps)
Bit Rate	128 Kbps ~ 6 Mbps
Bit Rate Type	VBR/CBR
Image Settings	Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, etc. adjustable through client software or web browser
Privacy Mask	4 areas
ROI	Supported



INTERFACE

Network

1 RJ45 10M/100M Base TX-Ethernet

FUNCTIONS

Remote Monitoring
Online Connection

Web Browsing, CMS Remote Control
Support Simultaneous monitoring for up to 3 users;
Support Multi-Stream Real time Transmission

Network Protocol

UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP,
FTP, 802.1x, UPnP, HTTP, HTTPS, QoS Storage

Interface Protocol
Storage

ONVIF

Intelligent Analytics

Network remote storage; micro SD card storage
Region intrusion detection, video blur detection, scene
change detection, line crossing detection

General function

Watermark, IP address filtering, video mask, heartbeat,
illegal login lock

Smart Alarm

Motion detection

POE

Yes (IEEE802.3af)

ELECTRICAL

Power Supply

DC12/ PoE

Power Consumption

<4.5W

ENVIRONMENTAL

Operating Conditions

-20°C ~ 55°C, (-4°F ~ 131°F)

Ingress Protection

Humidity: Less than 95% noncondensing

Installation

IP67

Dimensions (mm)

Wall Mounting, Ceiling Mounting

62.1 × 74.8 × 73.8



An ISO 9001:2008 Certified Company