

HC-IPC-TQA4115-0360-DLS



Product Features

- ≥ Day/night functionality
- ≥ Max. resolution: 2592×1944
- ≥ ICR auto switch, true day / night,
- ≥ 30m Smart Dual Light Colorized Night View
- ≥ 3D DNR, Digital WDR, HLC, BLC, Defog
- ≥ PoE Power Supply
- ≥ Built-in mic and Speaker
- ≥ Support mobile surveillance by smart phones with iOS and Android OS
- ≥ IP67 Ingress Protection



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Smart IR

White Light



Smart Dual Light

Targets are precisely detected by the Smart Dual Light, which uses a clever algorithm. Normally, at night, the IR illuminator is turned on. The warm light illuminates and the camera records full-color video and details of significant events when it detects the target.



Entry restricted.

Oh okay, I'm sorry.

BUILT IN MIC
***BUILT IN SPEAKER**

*Two way talk function will work only on
Hifocus Quartz Series XVR & NVR

Motion Detection

Camera recognises human detection and intelligent notifications, so you will only receive a warning when it is necessary. If there is enough variation between frames, a camera will turn on automatically.



Applications



Residence



Institution



Retail Stores

Specifications :

CAMERA

Image Sensor	1/2.9" CMOS
Effective Pixels	2592×1944
Electronic Shutter Speed	Auto/Manual, 1/6~1/10,000 s
Min.Illumination	Colour: 0.012 Lux (F1.6, AGC ON) 0 Lux with IR
Iris Type	Fixed Iris

LENS

Lens	3.6mm @F1.6, horizontal field of view: 70°
Lens Mount	M12
Wide Dynamic Range	Digital WDR
Digital NR	2D/3D DNR
Angle Adjustment	Pan: 0°~360°; Tilt:0°~75°; Rotation: 0°~360°

IMAGE

Video Compression	Smart H.265, H.264, MJPEG
H.265 Compression Standard	Main Profile @Level4.1 High Tier
Resolution	5MP(2592×1944)4MP(2560x1440), 3MP(2307 x 1296), 1080P(1920 x 1080), 720P(1280 x 720),D1(480 x 240), CIF
Main Stream	60Hz: 3MP/1080P/720P(1~30fps) 50Hz : 3MP/1080P/720P(1~25fps)
Bit Rate Type	VBR/CBR
Image Settings	Saturation, Brightness, Chroma, Contrast Wide Dynamics, Sharpen, NR, etc. adjustable through Client Software or Web browser



FUNCTIONS

Remote Monitoring	Web Browsing, CMS Remote Control
Online Connection	Support Simultaneous monitoring for upto 4 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
Audio Speaker	Built-in Mic and
Smart Alarm	Motion detection
IR Distance	30m Smart Dual Light Colorized Night view
PoE	Supported

INTERFACE

Network	1 RJ45 10/100 Base-TX Ethernet
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ELECTRICAL

Power Supply	DC 12V, PoE
Power Consumption	< 5W

ENVIRONMENTAL

Operating Conditions	-20°C ~ 55°C (-4°F~131°F) Humidity
Ingress Protection	IP67



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