HC-IPC-DQA4115-0280-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

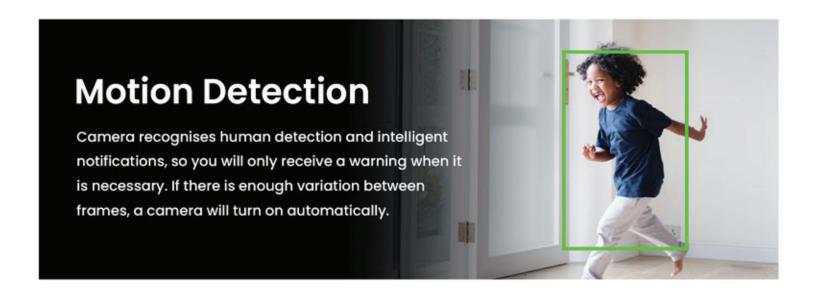≥ IP67 Ingress Protection

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.

BUILT IN MIC
***BUILT IN SPEAKER**

Entry restricted.

Oh okay, I'm sorry.

*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

Home

Kiosk

Restaurant

Specifications :

CAMERA

Image Sensor	1/2.7" CMOS
Effective Pixels	2592×1944
Electronic Shutter Speed	Auto/Manual, 1/6~1/10,0000 s
Min.Illumination	Colour: 0.012 Lux (F1.6, AGC ON) 0 Lux with IR
Iris Type	Fixed Iris

LENS

Lens	2.8mm @F1.6, horizontal field of view: 101.3°
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	H.265, H.264, MJPEG
H.265 Compression Standard	Main Profile @Leve4.1 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

Smart Alarm   Motion detection

IR Distance   30m Smart Dual Light Colorized Night view

PoE   Supported

Audio   Built-in Mic and Speaker

INTERFACE

Network   1 RJ45 10/100 Base-TX Ethernet

ELECTRICAL

Power Supply   DC 12V, PoE

Power Consumption   < 5W

ENVIRONMENTAL

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

Ingress Protection   IP67