



GE-D30F4K-S

4K WDR Ultra-HD Dome Fixed Network Camera



Features

- 1/2.5" SONY Starvis Back-illuminated CMOS Sensor
- 4mm Fixed
- ONVIF Conformance
- HISILICON IMX334 + Hi3519V101
- H.265+/H.265/H.264+/H.264 Compression Method
- WDR (Wide Dynamic Range)
- Improved noise figure with the enhanced 3DNR
- One touch 3-Axis locking bracket, Easy Installation Pad
- IP67 Protection

AVAILABLE ACCESSORIES



GE-A0302



GE-A0302+GE-A0811



GE-A0302+GE-AJ0501

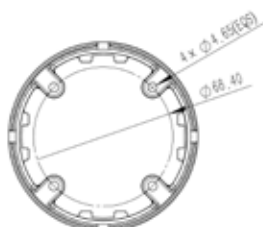
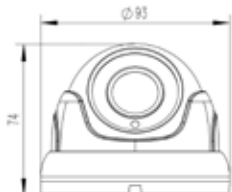


GE-YXH0302+GE-A0601

Dimension (unit:mm)

Weight

400g



Specifications

ITEM	GE-D30F4K-S
Imaging Sensor	1/2.5" SONY Starvis Back-illuminated CMOS Sensor
Effective Pixels	3840(H)*2160(V). 8Mega pixels
TV System	PAL/NTSC
Scanning mode	Progressive Scan
S/N Ratio	≥52dB
Day & Night mode	ICR by Auto, Day, Night, External, Color DN
WDR	WDR (ATR-EX)
DNR	2D-NR, 3D-NR
Auto Exposure	Automatic (Priority: Frame rate/Low noise), Manual
Shutter Speed	Auto: PAL 1/25-1/10000Sec; NTSC 1/25-1/10000Sec
Gain Control	Automatic: ~ Max. 46.2dB / Manual: ~ Max. 46.2dB
Auto White Balance mode	ATW-Indoor/Outdoor, Automatic, Shade, Clear sky, Fluorescent light, Light bulb, Flame, Manual
Lens	4mm Fixed
LED	14μ x 20PCS IR Distance 30m Max
Functions	Motion Detection, Privacy Mask, VCA(Video Contents Analysis), Defog, D-Zoom, HLC/BLC, Mirror/Flip, Sens-up(Slow shutter), Hue, Brightness, Contrast, Saturation, Sharpness, LDC(Lens Distortion Compensation), Auto-Flickerless, Smart IR, VerticalView
Storage Temperature	-20℃ ~ +60℃ RH95% Max
Operating Temp	-20℃ ~ +60℃ RH95% Max
Dimension	182(W) x 66(H) x 67.5(D)mm
Housing	IP67, Aluminum Cast, Dual window, One touch 3-Axis locking bracket, Easy Installation Pad
Power Source	PoE(IEEE Std. 802.3af), 8W (PoE power), DC12V±10%, 1050mA
NETWORK SPECIFICATION	
Video Compression	H.264/H.264+/H.265/H.265+/JPEG/AVI / MJPEG
Video Resolution	3840x2160, 2592x1944, 2560x1440, 2048x1536, 1920x1440, 1920x1080, 1280x720, 800x600, 640x480,640x360
Video Frame Rate	3840x2160 @30fps (30/25fps@3072x2048/2560x1440/2048x1536)
IE Brower	IE8-11, Google Chrome, Firefox, Safari, Mac Safari
Smart Phone	iPhone, iPad, Android, Android Pad
P2P	YES, Support QR Code
Ethernet	RJ-45 (10/100Base-T)
Network Time Sync.	Synchronize Computer/NTP Server, Manual
Video Delay	0.3S (Within the Lan)
RS485	/
Remote Upgrade	Using Web Browser
Protocol	TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP, RTCP,NTP,SMTP
Client Software	Built-In Web, ONVIF Compatible 3rd Party VMS
SDK Support	API, ONVIF Profile S Compliant
SD memory card	Optional, Support Max 128GB
Audio & Alarm	Not Available /Optional

(* Design and specifications are subject to change for product improvements without prior notice.

