



## GE-D30FO4M

Outdoor Fixed Dome 4MP IP Network Camera with IR (F-Series)



### Features

- 1/3" OV High-resolution CMOS Sensor
- 3.6mm Fixed
- ONVIF Conformance
- HISILICON OV4689 + Hi3516D
- 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
- IP66 Protection

### AVAILABLE ACCESSORIES



GE-A0302



GE-A0302+GE-A0811

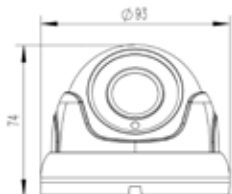


GE-A0302+GE-AJ0501



GE-YXH0302+GE-A0601

### Dimension (unit:mm)



### Weight

400g



### Specifications

ITEM	GE-D30FO4M
<b>Imaging Sensor</b>	1/3" OV High-resolution CMOS Sensor
<b>Effective Pixels</b>	2560(H)*1440(V). 4Mega pixels
<b>TV System</b>	PAL/NTSC
<b>Scanning mode</b>	Progressive Scan
<b>S/N Ratio</b>	≥52dB
<b>Day &amp; Night mode</b>	ICR by Auto, Day, Night, External, Color DN
<b>WDR</b>	WDR (ATR-EX)
<b>DNR</b>	2D-NR, 3D-NR
<b>Auto Exposure</b>	Automatic (Priority: Frame rate/Low noise), Manual
<b>Shutter Speed</b>	Auto: PAL 1/25-1/10000Sec; NTSC 1/25-1/10000Sec
<b>Gain Control</b>	Automatic: ~ Max. 46.2dB / Manual: ~ Max. 46.2dB
<b>Auto White Balance mode</b>	ATW-Indoor/Outdoor, Automatic, Shade, Clear sky, Fluorescent light, Light bulb, Flame, Manual
<b>Lens</b>	3.6mm Fixed
<b>LED</b>	14μ x 20PCS IR Distance 30m Max
<b>Functions</b>	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
<b>Storage Temperature</b>	-20°C ~ +60°C RH95% Max
<b>Operating Temp</b>	-20°C ~ +60°C RH95% Max
<b>Dimension</b>	182(W) x 66(H) x 67.5(D)mm
<b>Housing</b>	IP66, Aluminum Cast, Dual window, One touch 3-Axis locking bracket, Easy Installation Pad
<b>Power Source</b>	PoE(IEEE Std. 802.3af ), 8W (PoE power), DC12V±10%, 1050mA
NETWORK SPECIFICATION	
<b>Video Compression</b>	H.264/H.264+/H.265/H.265+/JPEG/AVI /MJPEG
<b>Video Resolution</b>	2560x1440, 2304x1296, 2048x1536, 1920x1440, 1920x1080, 1280x720, 800x600, 640x480, 640x360, 320x240
<b>Video Frame Rate</b>	2560x1440@20fps (30/25fps@2304x1296/2048x1536/1920x1080p)
<b>IE Brower</b>	IE8-11, Google Chrome, Firefox, Safari, Mac Safari
<b>Smart Phone</b>	iPhone, iPad, Android, Android Pad
<b>P2P</b>	YES, Support QR Code
<b>Ethernet</b>	RJ-45 (10/100Base-T)
<b>Network Time Sync.</b>	Synchronize Computer/NTP Server, Manual
<b>Video Delay</b>	0.3S (Within the Lan)
<b>RS485</b>	/
<b>Remote Upgrade</b>	Using Web Browser
<b>Protocol</b>	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, SMTP
<b>Client Software</b>	Built-In Web, ONVIF Compatible 3rd Party VMS
<b>SDK Support</b>	API, ONVIF Profile S Compliant
<b>SD memory card</b>	Optional, Support Max 128GB
<b>Audio &amp; Alarm</b>	Not Available /Optional

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

