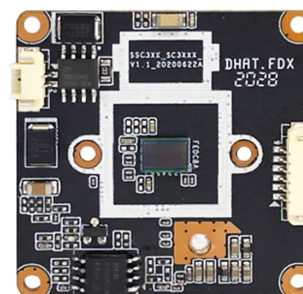


IMAF40

4MP Starlight HD Network Camera Module

- 1/3" 4MP GC4653 CMOS Sensor;
- 2560*1440 HD resolution;
- Support sub domain, easily to implement DHCP (ADSL dial-up);
- Support ONVIF 2.6;
- H.265/H.264 main profile encoding, two simultaneous video streams ;
- Support AI human detection, Area detection;
- Support CDS control and PWM control two lighting modes;
- **Unsupport P2P**;
- Standard SDK(Linux,Windows), easily to be integrated with other digital systems.



Specification:

Models		IMAF40
		4MP Starlight HD Network Camera Module
Image Signal Processor		GC4653
Image Sensor		1/3" 4MP SC3336 CMOS Sensor
Min. Illumination		Color : 0.01Lux
Wide Dynamic Range		Digital WDR
Digital noise Reduction		DNR,3DNR
Video Compression		H.265+/H.265/H.264 Main Profile
Audio Compression		G711U/G711A
Audio Interface		1ch input, 1ch output
Max. Image Resolution		2560*1440@20fps
Image Resolution	Main stream	2560*1440@20fps/2304*1296@25fps/1920*1080@30fps.
	Sub-stream	D1/VGA/640*360@30fps
Streams		Dual streams
Bitrate		CBR/VBR, bitrate: 512kbps~6Mbps variable
Simultaneous Live View		Main stream Up to 5,Sub-stream Up to 5
Human detection		Support AI human detection, Area detection
P2P		Unsupport
Protocols		Support RTSP/DHCP/NTP/ONVIF/P2P
Onvif		Onvif 2.6
Network		10/100M Base-TX Ethernet, RJ45 Connector
IR Board Mode		Support CDS control and PWM control two lighting modes
IR-CUT Mode		Passive/manual/timed mode to control Day/Night switch
Protection Level		TVS 6,000V lightning protection
Power Supply		DC12V/POE ,1.4W max
Dimensions		38x38mm
Working Temperature		-30°C ~85°C, Humidity≤90%RH(no condensation)