

## IMA50S35

### 5.0MP STARVIS HD Network Camera Module

#### Key features:

1/2.8" Ultral Low-illumination Progressive Scan CMOS

5.0MP HD resolution

Embedded Web Server, support Internet Explore monitoring, configuration, upgrade

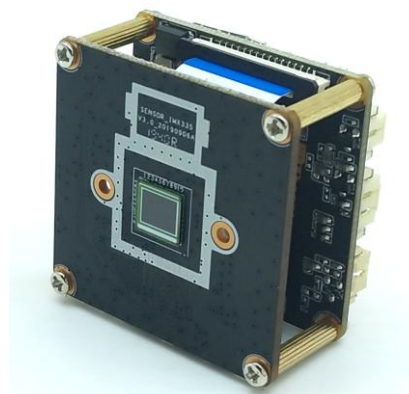
Support sub domain, easily to implement DHCP (ADSL dial-up)

Support the P2P on Android, IOS

Support ONVIF 2.6

H.265/H.264 main profile encoding, two simultaneous video streams

Standard SDK(Linux,Windows), easily to be integrated with other digital systems



#### Specification:

Models		IMA50S35
		5.0MP STARVIS HD Network Camera Module
Image Sensor		1/2.8" 5.0MP CMOS Sony IMX335 sensor
Min. Illumination		Color : 0.01Lux
S/N Ratio		≥50B
Digital noise Reduction		DNR,3DNR
Exposure Mode		Auto/Manual/shutter mode (shutter range variable)
White Balance		Auto/Manual /ATW/Indoor/Outdoor/Daylight lamp/Sodium lamp
Day & Night		Day / Night / External control (IR Cut Filter)
Video Compression		H.265/H.264 Main Profile
Audio Compression		G.711/G.711.A
Max. Image Resolution		2592*1944 at 30fps
Image Resolution	Main stream	2592*1944/2688*1520/2560*1440/2048*1520/2304*1296/1080P/720P at 30fps
	Sub-stream	D1/VGA/640*360/CIF at 30fps
Streams		Dual streams
Bitrate		CBR/VBR bitrate: 50Kbps~12Mbps variable
Simultaneous Live View		Main stream Up to 5,Sub-stream Up to 5
OSD		Support camera name,time display ,etc,OSD position can be adjusted
Motion detect		Support
P2P		Android,IOS
Protocols		HTTP/NTP/DHCP/UDNP/RTSP/P2P/ONVIF
Onvif		Onvif 2.6
Network		10/100M Base-TX Ethernet, RJ45 Connector
Store		Unsupport
Protection Level		TVS 6,000V lightning protection
Power Supply		12VDC/POE
Dimensions		38x38mm
Working Temperature		-30°C ~85°C, Humidity≤90%RH(Unsupport-condensing)