

YT-H4003 IP 1,3Mpx



Features

- High resolution, clear and smooth image.
- Support automatic turn color to black/IR - CUT, day and night monitoring
- Support all types of superposition of information (such as ID, IP, DDNS server, etc.), easy to use
- Using advantage H.264 High profile video compression, very low bitrate and high definition image.
- Support dual stream
- Support (iPhone, Windows Mobile, BlackBerry, Symbian, Android)
- Support (IE, Chrome, Firefox, Safari)
- Support auto iris and electronic shutter,
- Provide web, CMS and SDK for second development.
- Support connection with HVR/NVR and Onvif
- Support Onvif

Specification

Model	YT-H4003
Camera	
Image sensor	1/3" Aptina Low Illumination CMOS Sensor
Low Illumination	Color: 0.01 Lux @ (F1.2, AGC ON), 0 LUX with IR B/W: 0.01 Lux @ (F1.2, AGC ON), 0 LUX with IR
Electronic Shutter	1/50(1/60)S ~ 1/10,000S
Lens	6mm @ F1.8 (3.6mm, 8mm, 12mm optional)
Lens mount	CS
Day/Night	Support IR-CUT

Compression Standard	
Video Compression	H.264 HighProfile, JPEG snapshot
Bit rate	100Kbps~6Mbps
Audio Compression	G.711a
Image	
Max.Image Resoultion	1280*960
Frame rate	50Hz:25fps(1280*720) (1280*960) 60Hz:30fps (1280*720) (1280*960);
Image Setting	Saturation,Brightness,Contrast adjustable through client software or Web server
Network,	
Storage	Micro SD card and Network storage
Intelligent Alarm	Motion detect,Video loss,Network disconnention,IP address conflict
Protocol	TCP/IP,HTTP,DHCP,DNS,DDNS, PPPoE,SMTP,NTP (HTTPS,SIP ,802.1x,IPv6 optional)
Basic	Anti-flicker,dual stream,heartbeat,password proteciotn
Interface	
Net interface	1 *RJ45 10M/100M
General	
Operating Condition	-10°C~60 °C , Humidity 90% or less(non-condensing)
Power supply	DC12V±10%
Power consumption	“IR3”:6W MAX;
Protection Range	IP66
IR distance	“IR2”:20-30M;
Dimension	length : 160mm.Case : Φ44mm*90mm
Weight	400g