ISM3100

IP compact camera, 1.3 Megapixel CMOS, H.264/MPEG4/JPEG, 4mm Lens, 2-way audio, wifi



- □ 1.3 Mega pixel (1280 x 1024) progressive scan CMOS sensor
- ☐ H.264/MPEG-4/JPEG triple streams simultaneously
- ☐ Compact size & easy operation
- □ 2-way audio
- □ Mobile view support
- □ PoE support

Specification

Server	Network Compression	Triple streams: H.264/MPEG-4/JPEG
	Traffic Control	32/48/64/96/128/196/256/320/384/448/512/576/640/704/768Kbps
	Traine Control	1/1.5/2/2.5/3/3.5/4/6/8 Mbps
	Pixels (H x V)	1280x1024, 1280x960, 800x592, 640x480, 320x240, 176x144
	Max. Frame Rate	Max. 30FPS (640x480, 320x240, 176x144),15FPS (1280x1024,
	Max. Frame Nate	1280x960, 800x592)
	Safety	User-ID and password
	Protocol	TCP, UDP, IP, HTTP, FTP, SMTP, DHCP, PPPoE, DNS, DDNS,
	FIOCOCOI	NTP, UPnP, UPnP forwarding, RTSP
	Number of User	Max. 10 connections for singal video
	Storage Capacity	-
	Alerting	SMTP, FTP, HTTP
	Pre / Post Alarm	Pre (0,1,2,3,4,5), post (0,1,2,3,4,5,10) seconds
	Release for alarm	Motion detection, I/O or schedule
Network Camera	Image Pick-up Device	1/4" Progressive Scan CMOS sensor
	image Fick-up Device	approximately 1.3 mega pixel
	BLC	Auto (ON/OFF)
	Electronic Shutter	1/50 (1/60) ~ 1/100,000 second
	Video Output	-
	Min Illum.	1.5 - 100.000 Lux (in night color mode 0.5-100.000 Lux)
	Lens	4mm lens
	Optical	-
	IR LED / Range	-
Audio	Audio	2 1 1
	Communication	2-way-halfduplex
	Audio Compression	ADPCM 32Kbps
	Frequency	300 Hz - 3.4KHz
	Audio In	Microphone built in
	Audio Out	3.5mm, line out for external speaker
Terminal	Network Interface	Ethernet(10Base-T/100Base-Tx)
	Video Interface	-
	SD Card	-
	External Port	-
General	Operation Voltage	LAN: 12 V DC (max. 3 W), WiFi: 12 V DC (max. 4 W)
	Dimension / Weight	93.7 (H) x 59 (W) x 45.5 (D) mm / @ 180 g / 12 pcs per carton
	Operation Temp.	-10 °C ~ +45 °C, relative moisture 20 % ~ 90 %
	Waterproof	

^{*}Design and specifications are subject to change without prior notice.

