HSB-003

IP wireless/wired camera



- ☐ Powerful high-speed video protocol processor
- □ MJPEG video compression
- Support wireless network (Wi-Fi/802.11/b/g) mobile
- □ Support two-way audio function
- □ High-sensitivity CMOS sensor
- ☐ Resolution:640 x 480(VGA), 320 x 240(QVGA)
- □ Video Frame Rate:30fps(QVGA), 30fps(VGA)
- ☐ Minimum Illumination:0.5Lux @ F2.0
- ☐ IR night vision(Range:8~10m)
- □ Supporting up to 9 users online simultaneously
- ☐ Supporting image snapshot
- □ Built-in 10M/100M auto MDI/MDIX Ethernet interface

- Multi-level users management and passwords definition
- Built-in Web server, supports remotely viewing and/or management the camera form a standare Web browser on any computer, anywhere, and at anytime
- Supporting Dynamic IP (DDNS)and UPnP LAN and Internet(ADSL,Cable Modern)
- ☐ Giving alarm in cause of motion detection
- Supporting multiple network protocols:HTTP/ TCP/IP/UDP/STMP/DDNS/SNTP/DHCP/FTP
- Built-in RTOS, supports software download and configuration online, that is convenient for camera updating and management

Specification

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Image Sensor			
Sensor	1/4" Color CMOS Sensor		
Resolution	640 x 480 Pixels		
Lens	f: 6mm, F 2.0 (IR Lens)		
Viewing Angle	60 Degree		
Minimum Illumination	0.5Lux @ F2.0		
Video/Image Setting			
Video Compression	MJPEG Video Compression		
Video Frame Rate	30fps(QVGA), 15fps(VGA)		
Resolution	640 x 480(VGA), 320 x 240(QVGA)		
Light Frequency	50Hz, 60Hz or Outdoor		
Video Parameters	Brightness, contrast		
Audio talk-back	Built-in Mic		
Communication			
System Interface	10Base-T/100Base-TX Ethernet Port		
Supported Protocol	TCP/IP, DHCP, SMTP, HTTP, DDNS, UPNP, PPPoE,FTP,DNS		
Wireless LAN	Support wireless network (Wi-Fi/802.11/b/g)mobile		
WEP Encryption	Disable / 64 bit / 128 bit		
WPA Encryption	TKIP / AES		
Physical / Environment			
Alarm Input	1 Channel on/off input		
Alarm Output	1 Channel relay output		
Power Supply	5VDC/2A External Power Adapter		
Power Consumption	5W(Max.)		
Operate Temperature	(0°C ~ 55°C)		
Storage temperature	(-25°C ~ 55°C)		
PC System Requirement			
СРИ	2.0GHZ or above		
Memory Size	256MB or above		
Display Card	64M or above memory		
Supported OS	Microsoft Windows 98/ME/2000/XP/Vista/ 7		

Packing List			
CD-Driver	Network Cable	Adapter	To record and the state of the
	IP CAMERA		167*W152*120mm
HSB-003	User manual		



Motion
Detection

Nigit Vision

Mini

MPEG

audio

802.11 b/g

Upnp

Email



