



Panorama IP Camera 360° See Four Images by Using One Camera

Panorama Software PS-32:

System Requirements: CPU/ OS: Pentium class(Non-Atom) / All Win 32 open platform - Minimum RAM Required: 1G~2G

Resolution: 2Mega

Support Panoramic Channel: 32CH

Streaming Supported: Jpeg & M-jpeg

Panoramic Angle: 180° / 360°

Advance Image Alignment

Recording/Playback

Auto-Reboot Program

Digital PTZ Control

Motion Detection Recording

Remote Backup/ Play Back

Watchdog Protection

Extract File (Video & Snapshot)

Camera Configuration Access

Event Trigger Plugging

Motion Area Setting

Privacy Mask Shielding

Alert Sending

User Password/ Configuration

Dual Monitor Output



Camera Specifications:

Network Compression Triple Streams	H.264/MPEG-4/JPEG
Pixel (H x V)	1600x1200, 1280x1024, 1280x960, 1280x720, 800x592,640x480,320x240, 176x144
Traffic Control	32/48/64/96/128/196/256/320/384/448/512/576/640/704/768Kbps 1/1.5/2/2.5/3/3.5/4/6/8Mbps
Max. Frame Rate Max	30FPS (1280x720, 800x592, 640x480, 320x240, 176x144), 25FPS (1280x960), 22FPS (1280x1024), 15FPS (1600x1200)
Safety User	ID and Password
Protocol TCP	UDP, IP, HTTP, FTP, SMTP, DHCP, PPPoE, DNS, DDNS, NTP, UPnP, UPnP forwarding, RTSP
Number of User	Max10 connections for single video
Alerting	SMTP, FTP, HTTP, SD card
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
Image Pick-up Device	1/3" Progressive Scan CMOS sensor, 2 MEGA PIXEL
BLC	Auto (ON/OFF)
Electronic Shutter	1/50 (1/60) ~ 1/100,000 second
Video Output	1Vp-p, 75 Ohms
Min Illum.	0.1 - 100.000 Lux (in night color mode 0.01-100.000 LUX)
Lens	Fisheye Lens
Network Interface	Ethernet (10Base-T/100Base-Tx)
Video Interface	connecting base, video composite (NTSC/PAL)
Operation Voltage	PoE: 48V, IEEE 802.3af for option (max. 7W)
LAN	12V DC (max. 6W)
Domination / Weight	131(Ø)x94.5(H)mm / @ 300g