

Professional High Quality

Network Camera



Professional high quality network camera
for security applications.

The network camera supports real-time image processing hardware to guarantee full frame rate at D1 (704*480/704*576) and it realize high quality video transmission in low bandwidth by using cutting-edge MPEG4.

For quick and easy install, connecting directly to xDSL via network (PPPoE) and two way audio feature allows you to communicate via IP camera.

Anytime the camera notify events to user via e-mail and it supports recordable S/W in client PC.

- High quality video (704* 576/704* 480) at 25/30 frames per second.
- Two-way audio
- Recordable S/W in client PC
- Supports pre & post alarm record in client PC
- Multiple access to the camera via internet (Max.100)
- Sophisticated motion detection
- Notify events via e-mail
- PPPoE

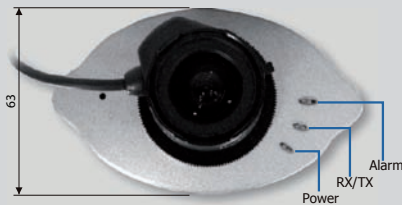
SYSCOM

MODEL	NTSC	PAL
GENERAL		
Image sensor	1/3" SuperHAD ColorCCD (480TV Lines)	
Picture element	768(H) x 494(V)	752(H) x 582(V)
OS	Linux 2.4	
Compression	MPEG4	
Lens type	C, CS Mount	
Electronic shutter	1/60 ~ 1/100,000 sec	1/50 ~ 1/100,000 second
VIDEO & AUDIO		
Image resolution	704 x 480, 352 x 240, 160 x 96	704 x 576, 352 x 288, 160 x 128
Frame rate	30fps @ 704 x 480	25fps @ 704 x 576
Min. Illumination	0.5 lux (F1.2, 50 IRE)	
S/N ratio	46dB (AGCOFF)	
Audio In / Out	1CH(Internal) / 1CH	
Compression	G.711 (Two-way audio)	
NETWORK		
Network protocol	TCP/IP, DHCP,FTP,SMT,HTTP,PPPoE,PPP,ARP,UDP	
Bandwidth	Min 64Kbps ~ Max 2Mbps	
System requirements	OS : Window XP, 2000, NT4.0, ME, 98SE CPU : Pentium3, 800Mhz or higher (30fps at D1) Main Memory: 256MB or higher (30fps at D1)	
Supported Web browser	Internet Explore 6.x or later	
Monitoring tools	Web browser or Monitor S/W	
Monitoring via network	Max. 100 persons	
OTHERS & MECHANICAL & CONNECTION		
Event notification via e-Mail	Yes	
Motion Detection	Yes	
Operating temperature	-10°C ~ +50°C (14°F ~ 122°F)	
Video output	1 BNC	
Audio out	1 EA	
Alarm In / Out	1ch (N/O,N/C) / 1ch (N/O,N/C)	
Network	RJ-45 (10/ 100 based-T)	
RS-232C	Firmware upgrade	
Power source	DC12V	
Power consumption	6W	
Dimensions (W x H x D)	110mm x 63mm x 158mm	

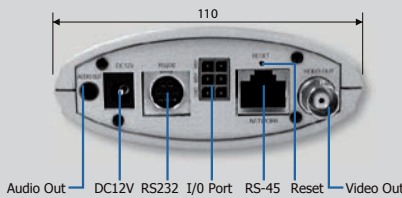
* Specifications subject to change without notice *

FUNCTION DETAIL & DIMENSIONS

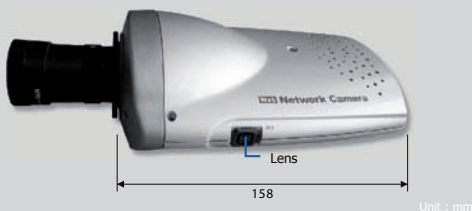
- Front View



- Rear View



- Side View



CONFIGURATION

