



WEATHERPROOF IP CAMERA (30M IR)



- ▶ Smart UPnP
- ▶ Built-in color CCD camera (night vision) and lens
- ▶ Long life IR LED (up to 10,000 hours)
- ▶ IP67 weatherproof housing
- ▶ Support 3GPP function

MODEL NO.		NT-IP30MS	NT-IP30HS
Scanning System	NTSC	525 lines 2:1 interlace	
	PAL	625 lines 2:1 interlace	
Scanning Frequency	NTSC	15,734Hz(H) , 60Hz(V)	
	PAL	15,625Hz(H) , 50Hz(V)	
Effective Pixel	NTSC	510(H) x 492(V)	768(H) x 492(V)
	PAL	500(H) x 582(V)	752(H) x 582(V)
Image Device	1/3" SONY Super HAD CCD		
Horizontal Resolution	420 TV lines		520 TV lines
Sensitivity	0.2Lux , 0 Lux at IR on		0.5Lux , 0 Lux at IR on
Signal to Noise	More than 48dB		
Gain Control	Auto		
White Balance	Auto 2500-9500°K		
Lens/Focus point	8mm (Optional 12mm, 16mm)		
Video Output	1.0 Vp-p 75 Ohm		
IR LED	36 units 850nm infrared LED		
IR Distance	30 Meters (Subject to IR reflection conditions)		
IR Status	IR on : Under 10 Lux, by PT auto control		
Protection Class	IP 67		
Power Requirement(± 10%)	DC12V, 2A		
Power Consumption(± 10%)	IR on: 700mA , IR off: 400mA		
Construction	Aluminum with sun-shield weatherproof		
Video In/ Out	BNC 1/1		
Ethernet	10/ 100 Base-T		
Network Protocol	HTTP, TCP/IP, UDP, RTSP/RTP/RTCP, SMTP, FTP, DNS, PPPoE, DHCP, DDNS, NTP		
Smart UPnP	YES		
Video Resolution	NTSC:720x480, 352x240, 176x120, PAL: 720x576, 352x288, 176x144		
Video Frame rate	NTSC: 30fps, PAL : 25fps		
Image Snapshot	YES		
Compression format	MPEG-4 / M-JPEG dual stream		
Motion Detection	YES		
Triggered Action	Mail, FTP		
Security	Password protection		
3GPP (Mobile Surveillance)	Yes, Support ID login mode		
Operating System	Windows 2000, XP, Vista		
Internet Browser	Microsoft IE 6.0 or above (7.0)		
Operation Temp.	Working: -20~+55°C, Storage: -30~+80°C, Humidity:0~95%RH		
Dimension(mm)	83(W) x 160(L)		
Weight(N.W)	Approx. 0.66kg		

