

IP CAMERA (40M IR)

IR CAMERA



- ▶ Smart UPnP
- ▶ Support 3GPP function
- ▶ Built-in color CCD camera (night vision) and lens
- ▶ Built-in Hidden-cable Bracket
- ▶ Long life IR LED (up to 10,000 hours)
- ▶ Smart IR on/off control
- ▶ IP66 weatherproof housing

| Model Number | | NT-IP40MS | NT-IP40HS |
|----------------------------|---|--------------------------|-------------------------|
| Scanning System | NTSC | 525 lines 2:1 interlace | |
| | PAL | 625 lines 2:1 interlace | |
| Scanning Frequency | NTSC | 15,734Hz(H) , 59.94Hz(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 | | 540 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 | 8mm(Optional 12mm,16mm) | | |
| Video Output | 1.0 Vp-p 75 Ohm | | |
| IR LED | 49 units 850nm infrared LED | | |
| IR Distance | 40 Meters (Subject to IR reflection conditions) | | |
| IR Status | IR on : Under 10 Lux, by PT auto control | | |
| LED Life Time | More than 10,000 Hours | | |
| Protection Class | IP 66 | | |
| Power Requirement (±10%) | DC12V, 2A | | |
| Power Consumption (±10%) | IR on: 850mA , 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, Save to USB | | |
| 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) | 95(H) x 95(W) x 250(L) | | |
| Weight(N.W) | 2.2kg (with bracket) | | |

Hidden-cable Bracket



| | |
|---------------|---------------------|
| Material | Aluminum |
| Swivel Angle | 360° |
| Tilt Angle | 120° |
| Dimension(mm) | 214(H)x80(W)x120(D) |
| Max Load | 10kg |

