



CPN105

Network Camera

(D&N)



● FEATURES

- (1) Low-latency video streaming for sharp and clear images
- (2) Hybrid digital / analog video output
- (3) Motion detection and alarm notification functions
- (4) External microphone in / audio out for two-way voice communication
- (5) Day/night functionality
- (6) High quality image sensor
- (7) Complete IP surveillance system, such as the Central Management System (CMS) software, Network-Attached Storage (NAS), Network Video Recorder (NVR), etc.

● SPECIFICATIONS

CPN105	
■ Network	
LAN Port	YES
LAN Speed	10/100 Based-T Ethernet
Supported Protocols	DDNS, PPPoE, DHCP, NTP, SNTP, TCP/IP, ICMP, SMTP, FTP, HTTP, RTP, RTSP
Frame Rate	NTSC:30, PAL:25
Number of Online Users	10
Security	Multiple user access levels with password
Web management software	YES (Control up to 16 network cameras simultaneously)
■ Video / Audio	
Video Compression	MPEG4 / MJPEG
Video Remote Control	YES
Video Adjustment	Brightness, Contrast, Saturation and Hue
Audio Compression	uLaw , 128kbps
Audio Input	Built-in Microphone, External Microphone Input
Audio Output	YES

● SPECIFICATIONS (CONTINUED...)

CPN105	
■ Camera	
Image Sensor	1/3.6" image sensor
Pixels	738(H) x 480(V)
Lens	f3.6mm
F-number	F2.0
Viewing Angle	80°
Shutter Speed	1 / 60 (1/50) to 1 / 100,000 sec.
IR LED	YES
Min Illumination	1 Lux / F2.0; 0 Lux (10m IR ON)
Video Output	1.0 Vp-p. 75Ω
BLC	AUTO
White Balance	ATW
■ Others	
Remote Control	YES
Motion Detection	YES
Alarm and event Notification	Image upload over FTP and Email
General I/O	Alarm in x1
Power	DC12V, 1A
Operating Temperature	0~40°C
Humidity	85%
Minimum Web Browsing Requirements	<ul style="list-style-type: none"> • Pentium 4 CPU 1.3 GHz or higher, or equivalent AMD • 256 MB RAM • AGP graphics card, Direct Draw, 32MB RAM • Windows XP, Windows 2000 Server, ME, 98, DirectX 9.0 or later • Internet Explorer 6.x or later
Dimension (mm)**	152.5(L) x 115.2(W) x 40.2(H) (6.00" x 4.54" x 1.58")
Shipping Weight	812g (1.79 lbs) including mounting bracket and power supply
In/Out Door Use	Indoor

* The specifications are subject to change without notice.

** Dimensional tolerance: (± 5mm)

- **Dimensions:** 152.5 (L) x 115.2 (W) x 40.2 (H) mm

