Network Camera

- Professional video quality using progressive scan color R,G,B CCD and automatic DC-iris lens
- Power over Ethernet (IEEE 802.3af)
- Full frame rate up to 30 fps at VGA resolution
- Compatible with MPEG4 standard
- Video motion detection
- Alarm input and output
- Two-way full-duplex ADPCM audio

VIDEO	
Resolution	640 X 480 / 320 X 240 / 160 X 120
Frame rate	Max 30 fps @ 640 X 480 resolution
CCD	1/4" Progressive scan R,G,B CCD sensor
Video compression	MPEG4 SP and ASP
Compression option	Variable bit rate / constant bit rate
Lens mount	C mount, CS mount
AUDIO	
Codec	ADPCM
Mic in	External mic in (ø 3.5 mm Jack)
Speaker out	External speaker out (ø 3.5 mm Jack)
ALARM	
Alarm in	2 inputs
Alarm out	1 output (relay)
Motion detection	Adjustable with size, position, sensitivity and time
Alarm message transmission	SMS, e-Mail
NETWORK	
Protocols	UDP / TCP/IP / DHCP / HTTP / RTP / RTSP / SMTP / DDNS / PPPoE
Interface	Ethernet 10Base-T/100Base-T
Connector	RJ-45, UTP Cable
CONNECTOR	
Power supply	Compatible with PoE 48V / DC 12V / AC 24V, 3W
Video out	RJ-45 Control
CONTROL	
Minimum illumination	1 Lux
Exposure	Automatic DC iris / Electronic shutter / AGC
Shutter speed	1/10,000 ~ 1/30 sec
Low shutter	1/30 ~ 1/15 sec
White balance	Automatic / Manual
TIME	
Real-Time Clock (RTC)	0.01 sec / 0.1 sec / 1 sec, minutes, hours, day, date, month, year and century
OTHERS	
Size	72.9W * 54H * 109.3D (mm)
Weight	290g

HiTRON SYSTEMS INC.

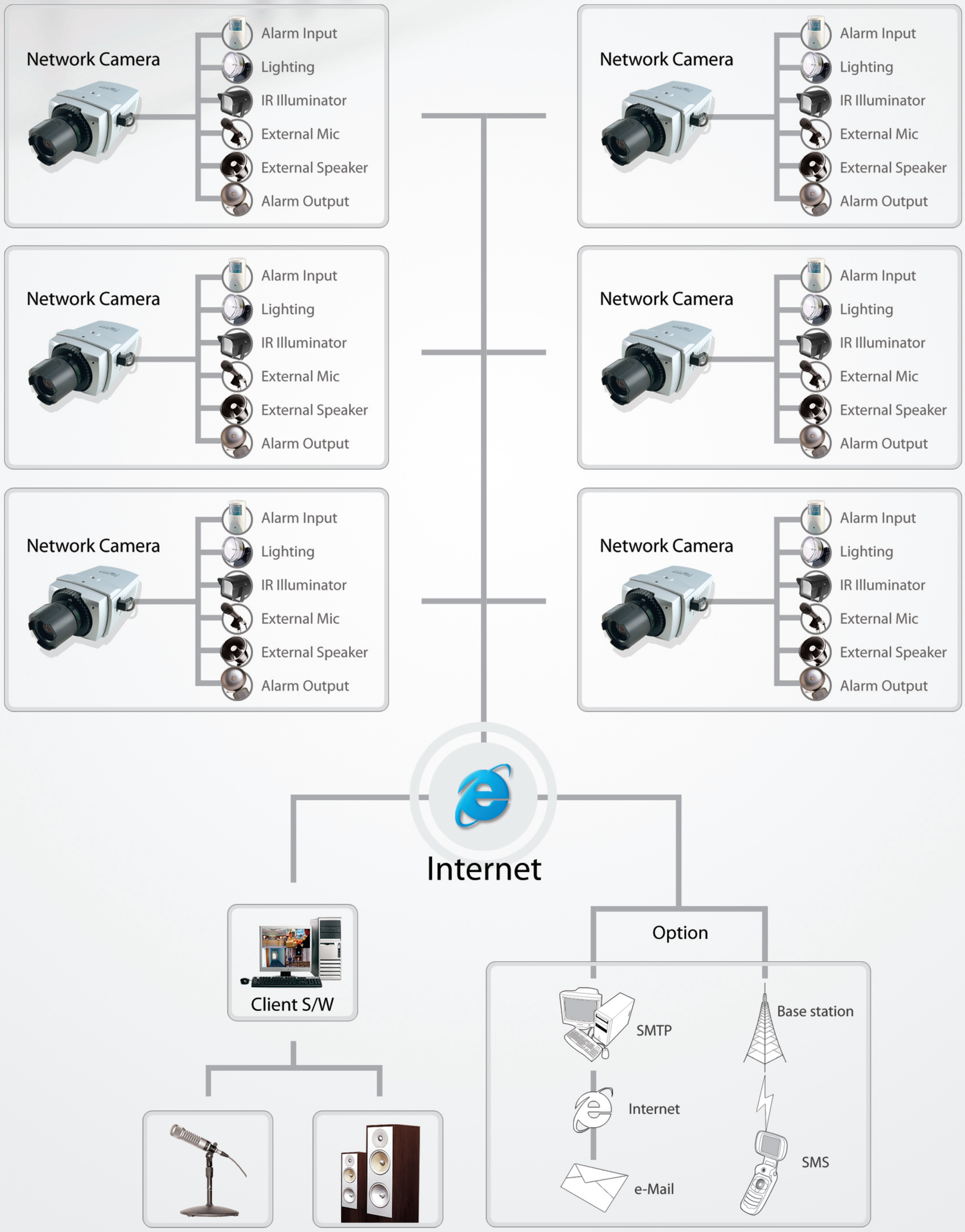
* Specification subject to change without notice.

Network Camera Application

- General Application

Network Camera Application

- Advanced Application



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