

Full HD 1080P 2M IP Dome Camera



Future-proof Technology

The IP cameras series with day/night capability supports color at day and black & white at night. This all-in-one-design camera series are very versatile. It supports PoE (Power over Ethernet), so there is no need for external power supply.

It provides round-the-clock, high quality H.264 video with Internet Protocol. Its remote monitoring applications allow homeowners and businesses to view their camera(s) through any internet connection available through a computer or a 3G phone.

Features:

- 1/3" CMOS Progressive Scan
- Resolution of 1280x720P @30 fps / @25fps
1920x1080 @15fps/12.5fps
- PoE (IEEE802.3af, Power over Ethernet)
- Built-in 2.8mm & 6.0mm lens
- H.264/MJPEG (SOC) dual-mode compression
- Built-in hardware motion detection
- Multi streaming
- User-friendly GUI and no configuration is required
- Built-in Mic



nCam-62724



Specification

Model	nCam-62724
Image Sensor	1/3" CMOS Progressive Scan
Resolution & Rate	1920x1080P @15fps / 1280x720P, NTSC @30 fps, PAL @25 fps
Video Codec	H.264/M-JPEG hardware (SOC) compression
Video Stream	H.264, Multiple Streams
Video Bit Rate	30K- 4M bps
Sensitivity	0 Lux - IR On
S/N Ratio	> 44 dB
Electronic Shutter	1/5 to 1/2,000 sec..
Flicker less	Yes, 1/120 sec.(60Hz) 1/100 sec.(50Hz)
Exposure	Automatic
Back Light Compensation	Automatic
AGC	Automatic
White Balance	Automatic
Motion Detection	Yes, 4 different areas (hardware)
Picture Resolution	1920x1080P; 720p(1280x720)
Lens	Fixed lens 2.8mm & 6.0mm
Video Adjustment	Contrast, Brightness, Saturation, Sharpness
Day/Night	Yes, Mechanical IR Cut Filter
IR Led	High Power IR LED x1
Operation System	Linux Embedded
Processor	ARM 9 ,32 bit RISC
Security	ID / Password
Firmware Update	Yes, Remotely
Watch Dog Timer	Yes
Network Interface	RJ-45 (10/ 100 Base-T)
Protocol	HTTP, TCP/ IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, RTSP/RTP, TMSP
Power Requirement	PoE (IEEE802.3af) or 12VDC
Power Consumption	5W
Operating Temperature	-10°C to 50°C, 14°F to 122°F
Operation Humidity	5%--95%
Storage	-30°C to 70°C, -22°F to 158°F
Dimension (Φ x L)	114 x 60 mm
Software SDK	Available on request

TMSP: Telexper Multiple Stream Protocol
(Specifications subject to change without prior notice)

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