

# H.264 720P Speed Dome, Outdoor



## Future-proof Technology

The day-and-night high speed dome in 720P superior image quality and with 18X optical zoom is the all-in-one versatile IP speed dome camera. It is capable of auto zoom, auto iris, auto gain control, auto white balance, and can set up and call out 128 preset points.

IP Speed dome can pan and tilt smoothly and in high speed within the speed range. It provides round-the-clock, high quality 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" CCD Image Sensor
- Resolution of 1280 x 720P @ 30 fps
- Focal Length 4.7 ~ 84.6 mm, 18X optional Zoom
- H.264/Motion JPEG (SOC) dual-mode compression
- Auto White Balance, AGC control, Auto Exposure, Image Inverse
- Mechanical IR Cut Filter
- Built-in hardware 4 areas motion detection
- Two-way audio communication over IP networks
- Multi streaming
- User management
- IP66 Weather-proof protection housing accessory is available (Outdoor)

## Specification

Model	nCam-44455
Image Sensor	1/3" CCD Image Sensor
Resolution	1280 x 720P @ 30/25 fps
Video Codec	H.264/M-JPEG hardware (SOC) compression
Image File Size	30K — 4Mbps
Optical Zoom	18
Digital Zoom	1x ~ 12x variable
Focal Length	4.7 ~ 84.6 mm
Focus Mode	Auto
White Balance	Auto
Iris Control	Auto
Electronic Shutter	1/30 ~ 1/4,000 sec.
AGC Control	Auto / Manual
<b>Operation</b>	
Pan Travel	360° endless
Tilt Travel	0° ~ 90°
Manual Speed	0° ~300°/s
Presets	128
Cruise	1
Resume after Power Loss	Yes
Auto-Flip	On/ Off
Motion Detection	On / Off
Day/Night (ICR)	Auto
<b>Network</b>	
2-Way Audio	Yes, (Audio In x1, Audio Out x1)
Interface	RJ-45, 10/100 Mb Ethernet
Protocols	HTTP, TCP/ IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, RTSP/RTP, TMSP*
<b>General</b>	
Operating Temperature	Outdoor Model: -35°C to 50°C, -31°F to 122°F
Weatherproof Standard	IP66 international
Dimension	Φ219 x 262 mm with sunshield
Weight	2.32 Kg (5.11 lbs)
Power Source	AC 24V ± 10%
Power Consumption	35 W
Regulatory	CE, FCC, RoHS

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

### Telexper International Inc.

33235 Transit Avenue, Union City, CA 94587 USA / Phone: 1-510-477-9150 / Fax: 1-510-477-9634

3F-3, No.2, Jian 8th Rd., Zhonghe Dist., New Taipei City 235, Taiwan (R.O.C.) / Phone: +886-2-6620-5898 / Fax: +886-2-6620-6909 / <http://www.telexper.com> / E-mail: [sales-tw@telexper.com](mailto:sales-tw@telexper.com)