

2310111114

NDP-5502-Z30

Indoor IP Camera, PTZ, Autodome, 30x zoom

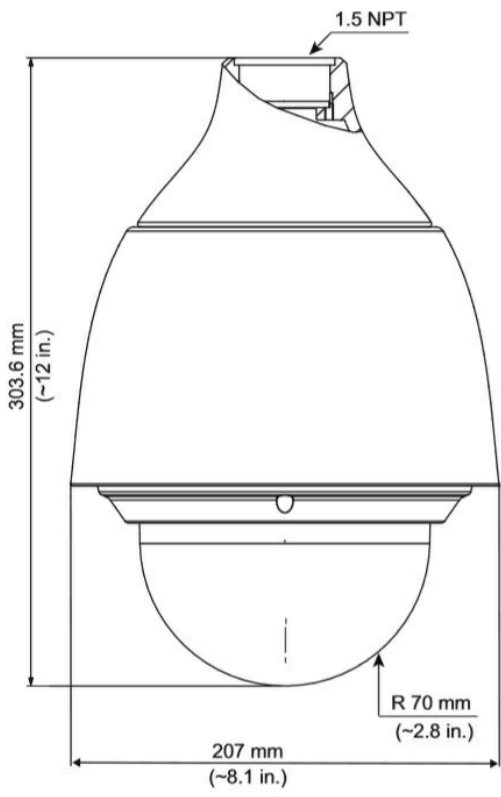


- ✓ 30x optical zoom that clearly identifies people (183 m / 600 ft maximum) without loss of identification details
- ✓ Excellent low-light performance
- ✓ Built-in Essential Video Analytics to trigger relevant alerts and quickly retrieve data
- ✓ Simple installation with flexible mounting options (in-ceiling or pendant mounting)

Description

With the NDP-5502-Z30 cameras, you can capture full details of your surveillance space and identify activity details in the scene. The integrated 30x optical zoom lens allows covering large field of views from a single camera.

Technical Dimensions



Specifications

DESCRIPTION

Image Sensor	1/2.8" progressive scan CMOS
Effective Picture Elements	1945 x 1097 (2.13 MP)
Lens	30x zoom; 4.5 mm - 135 mm (F1.6 - F4.4)
Optical Zoom Field of View (FOV)	2.4° - 60.9°
Digital Zoom	16x
Video performance – Sensitivity	3100K, reflectivity 89%, 1/30, F1.6, 30 IRE
Color/Mono	0.05 lx/0.01 lx
WDR	94 dB
Electronic Shutter Speed (AES)	1/30 s to 1/15000 s (12 steps)
Signal-to-noise Ratio (SNR)	>55 dB (AGC off)
Noise Reduction	Intelligent Dynamic Noise Reduction
Backlight Compensation (BLC)	On/Off
Intelligent Defog	Automatically adjusts parameters for best picture in foggy or misty scenes (Auto/Off)
White Balance	Standard Auto, Sodium Lamp Auto, Basic Auto, Manual, Hold, Dominant Color Auto
Day/Night	Mechanical switchable IR filter (Auto/On/off) Monochrome
Alarm rules (combinable)	Any object, Object in field, Line crossing, Enter / leave field, Loitering, Follow route Idle / removed object, Counting, Occupancy, Crowd density estimation, Condition change, Similarity search
Pan/Tilt Modes	Normal: 0.1°/s - 120°/s; Turbo: Pan: 0.1°/s - 300°/s; Tilt: 0.1°/s 200°/s
Pre-position Speed	Pan: 300°/s; Tilt: 200°/s
Pan Range	360° continuous
Preposition Accuracy	± 0.1° typ
Pre-positions	256
Power	RJ45 10/100 Base-T PoE+ (IEEE 802.3at, class 4 standard); 21-30 VAC, 50/60 Hz
Power consumption	14 W (heater off) / 24 W (heater on)
Video compression	H.265, H.264, M-JPEG
Streaming	Multiple configurable streams in H.265, H.264, and M-JPEG; configurable frame rate and bandwidth
Frame rate	60fps at all resolutions
Resolution	1080p 720p D1 4:3 (cropped) SD (432p, 288p)

Ethernet	10/100BASE-T
Protocols	IPv4, IPv6, UDP, TCP, HTTP, HTTPS, RTP/ RTCP, IGMP V2/V3, ICMP, ICMPv6, RTSP, FTP, Telnet, ARP, DHCP, APIPA (Auto-IP, link local address), NTP (SNTP), SNMP (V1, MIBII), 802.1x, DNS, DNSv6, DDNS (DynDNS.org, selfHOST.de, no-ip.com), SMTP, iSCSI, UPnP (SSDP), DiffServ (QoS), LLDP, SOAP, Dropbox, CHAP, digest authentication
Audio compression	G.711, 8kHz sampling rate; L16, 16kHz sampling rate; AAC, 16kHz sampling rate
Audio Interface	1/1 Channel In/Out
Alarm Inputs	2
Alarm Output	1 relay output 32 VDC, 150 mA max.
Ingress Protection Rating/ Standard	IP66
IK Rating	IK10
Operating temperature	-40 °C to +60 °C
Humidity	0% to 100% RH, condensing
Storage temperature	-40 °C to +60 °C
Dimensions (DIA x H)	207 mm x 303.6 mm
Weight	3.25 kg
Construction material	Housing: Aluminum; Sunshield: Outdoor Grade Plastic; Bubble: Polycarbonate

ACCESSORIES

2310111131	NDA-U-WMT, Universal wall mount for Autodome IP 5000i 2310111132 NDA-U-PSMB, Pendant wall/ceiling mount backbox
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