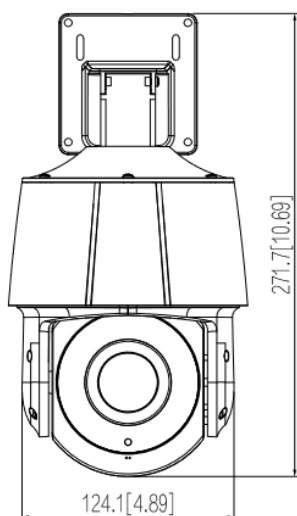




## Camera IR Speed Dome

IR speed dome IP STARLIGHT, risoluzione 2Mp con 50Fps, da esterno/interno IP66, con analisi video integrata , Deterrenza Attiva, H265+/H264, termoventilata con protezione scariche fino a 2KV, sensore CMOS progressivo 1/2.8" , rotazione PAN 355° (0.1°~300°/s) / TILT -15°~90° auto flip (0.1°~81°/s), ICR meccanico, modulo zoom da 5x (2.7~13.5mm f1.8~3,3), luminosità 0,002Lux F1.6 (0Lux IR on), led IR portata fino a 30mt, 1 led bianco, con microfono e altoparlante integrato, sirena, funzione Smart Motion Detection e Perimeter Protection, porta LAN 10/100, 1 ingresso e 1 uscita audio, 1 slot per MicroSD-Card (max 256Gb), fino a 300 preset, AutoPan, AutoScan, ULTRADNR (2D-3D), WDR, programmatore orario, privacy mask, alimentazione 12Vdc 12W o PoE, in dotazione staffa da muro e alimentatore, compatibile ONVIF. (Φ142.5mmx271.7mm)

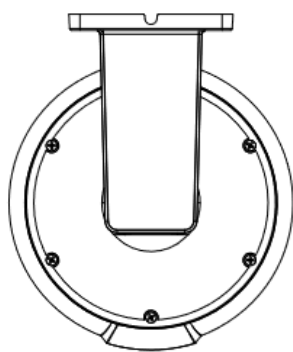
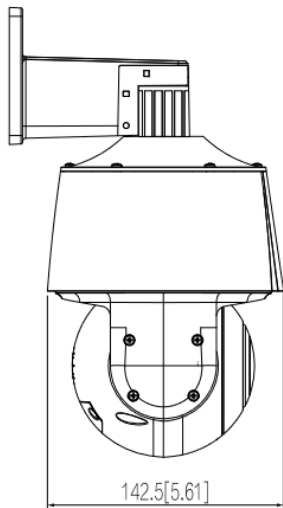
# PIXVIDEO



## CARATTERISTICHE TECNICHE

### Technical Specification

Model	<b>NSP253SRDET</b>
<b>Camera</b>	
Image Sensor	1/2.8" CMOS
Pixel	2MP
Max. Resolution	1920 (H) × 1080 (V)
ROM	256 MB
RAM	512 MB
Electronic Shutter Speed	1/3 s–1/100000 s
Scanning System	Progressive
Min. Illumination	Color: 0.002 Lux@F1.8 B/W: 0.0002 Lux@F1.8 0 Lux (illuminator on)
Illumination Distance	30 m (98.43 ft)
Illuminator On/Off Control	Manual/SmartIR/Off
Illuminator Number	4 IR lights; 1 white light
<b>Lens</b>	
Focal Length	2.7 mm–13.5 mm
Max. Aperture	F1.8–F3.3
Field of View	H: 101.6°–33.5°; V: 52°–18.7°; D: 124.7°–38.5°
Optical Zoom	5x
Focus Control	Auto/Semi-Auto/Manual
Close Focus Distance	1.2 m (3.94 ft)
Iris Control	Fixed
<b>PTZ</b>	
Pan/Tilt Range	Pan: 0°–355° Tilt: -15°–+90°
Manual Control Speed	Pan: 0.1°/s–80°/s Tilt: 0.1°/s–56°/s
Preset Speed	Pan: 81°/s; Tilt: 43°/s
Preset	300
Power-off Memory	Support
Idle Motion	Preset
<b>Artificial Intelligence</b>	
Perimeter Protection	Tripwire and intrusion. Support alarm triggering by target types (human and vehicle). Support filtering false alarms caused by animals, rustling leaves, bright lights, etc.
<b>Video</b>	
Compression	H.265; H.264B; H.264M; H.264H; MJPEG; MJPEG (Sub Stream); H.265+; H.264+
Streaming Capability	3 streams
Resolution	1080P (1920 × 1080); 1.3M (1280 × 960); 720P (1280 × 720); D1 (704 × 576/704 × 480); CIF (352 × 288/352 × 240)
Frame Rate	Main stream: 1080P (1–25/30 fps); 1.3M (1–25/30 fps); 720P (1–25/30 fps) Sub stream 1: D1/CIF (1–25/30 fps) Sub stream 2: 1080P (1–25/30 fps); 1.3M (1–25/30 fps); 720P (1–25/30 fps)
Bit Rate Control	Variable/Constant
Bit Rate	H.264: 3 Kbps–20480 Kbps H.265: 3 Kbps–20480 Kbps
Day/Night	Auto (ICR)



BLC	Support
WDR	DWDR
HLC	Support
White Balance	Auto/Indoor/Outdoor/Tracking/Manual/Sodium lamp/Natural light/Street lamp
Gain Control	Auto/Manual
Noise Reduction	2D/3D
Motion Detection	Support
Region of Interest (RoI)	Support
Defog	Electronic
Flip	180°
S/N Ratio	≥ 55 dB
<b>Audio</b>	
Compression	G.711a; G.711Mu; G.726; AAC; MPEG2-Layer2; G722.1; G729; G723
<b>Network</b>	
Ethernet	RJ-45 (10/100Base-T)
Protocol	IPv4; IPv6; HTTP; HTTPS; 802.1x; QoS; FTP; SMTP; UPnP; SNMP; DNS; DDNS; NTP; RTSP; RTP; TCP; UDP; IGMP; ICMP; DHCP; PPPoE; ARP; SNMP v1/v2c/v3 (MIB-2); RTCP; RTMP
Interoperability	ONVIF Profile S&G&T; CGI
Streaming Method	Unicast/Multicast
User/Host	20 (total bandwidth: 64 M)
Storage	FTP; Micro SD card (256 G); NAS
Browser	IE7 and later versions Chrome 42 and earlier versions Firefox 52 and earlier versions Safari
Management Software	DMSS
Mobile Phone	iOS, Android
<b>Certification</b>	
Certifications	CE: EN55032/EN55024/EN50130-4/EN55035/EN 61000-3-2/EN 61000-3-3/EN 62368-1 FCC: Part15 subpartB, ANSI C63.4- 2014
<b>Port</b>	
Audio Input	1 (Built-in Mic)
Audio Output	1 (Built-in Speaker)
Two-way Audio	Support
Alarm Linkage	Capture; preset; SD card record; send email
Alarm Event	Motion/tampering detection; audio detection; network disconnection detection; IP conflict detection; encoder state detection; memory card state detection; memory space detection
<b>Power</b>	
Power Supply	12V DC/2A ± 10% (supports PoE)
Power Consumption	Basic: 5W Max: 12W (illuminator on)
Power Adapter	Included
<b>Environment</b>	
Operating Temperature	-30°C to +60°C (-22°F to 140°F)
Operating Humidity	≤ 95%
Protection	IP66; TVS 2000V lightning proof; surge protection; voltage transient protection
<b>Structure</b>	
Dimensions	271.7 mm × 142.5 mm × 124.1 mm (10.70" × 5.61" × 4.89")
Net Weight	1.1 kg (2.43 lb)
Gross Weight	1.51 kg (3.33 lb)

## DORI Distance

	Detect	Observe	Recognize	Identify
DORI Distance	131 m (429.79 ft)	52.3 m (171.59 ft)	26 m (85.30 ft)	12.8 m (41.99 ft)

Le immagini e le caratteristiche tecniche possono subire variazioni senza preavviso da parte del produttore

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