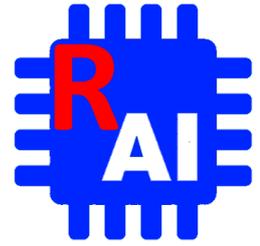


NYX

4MP IP PTZ

NYX IPZ4 MICRO



Featuring the latest in low-light **STARLIGHT** sensor technology this 4MP PTZ camera provides outstanding night vision. AI People & Vehicle Detection, Smart Tracking. Built in microphone

Features:

- 4MP (2688 x 1520) H.265 @25/30fps
- Smart Tracking People & Vehicle AI
- 3x optical zoom
- Low-noise **STARLIGHT** sensor
- 20m IR night view distance
- SD card local storage, network remote storage
- Support selected area PTZ function
- IP67 ingress protection



Smart Tracking



20M IR



Optical Zoom

H.265 HEVC

More **efficient** video encoding allows for **longer** recording time without sacrificing image **quality**

256GB SD Card Recording



Specifications:



Image sensor	1/2.7" Progressive scan CMOS
Resolution	2688 x 1520, 720P
Min. illumination	Colour: 0.02Lux @F1.6 B&W: 0.004 Lux @F1.6, AGC on - 0 Lux with IR on
IR Distance	20m
White balance	Auto/Manual
Focus mode	Auto/Manual
Lens	3 x optical zoom, 3.18mm~7.42mm
Angle of view	Horizontal: : 113.6°(W)-44.3°;Vertical: 59.6°(W)-24.9°
Compression	H.265 / H.264 / MJPEG
Frame rate	1~30fps(25fps)
Video bit rate	128Kbps ~ 6Mbps
Pan range	355° non endless rotation
Pan/Tilt speed	Preset speed: 80°/s; Manual speed: 0.1~80°/s
Tilt range	-5°~90°(auto flip)
Presets	360
Cruise	8 - up to 16 presets per cruise
Trace	4 traces, 3 minute record time per trace
Timed task	8
Home position	Yes - configurable from 7 to 180 seconds
SD card recording	Motion triggered recording. Up to 256 GB capacity
Smart alarm	Motion alarm, Video exception
Multi-stream	Triple - 1080P/720P/240P
Network protocols	IPv4/IPv6, TCP/IP, UDP, HTTP, HTTPS, 802.1x, QoS, FTP, SMTP, UPnP, SNMP, DNS, NTP, RTSP, RTP, IGMP, ICMP, DHCP
Network interface	10/100M Ethernet
Network security	User authentication, MAC filtering, HTTPS encryption, IEEE802.1x port-based ACL
Power supply	DC12V / 48V PoE (802.3at)
Power usage	12 W max
Working Env.	Temperature: -30°~ 60°; humidity: less than 90%
Protection level	IP66; TVS 4KV lightning protection, surge protection
Mounting	Wall mount bracket included
Dimension(mm)	Φ116mm × 75mm Small Footprint
Weight	0.46 KG (without bracket)

Product specifications and appearance subject to change without notice

