


Hanwha Techwin XNP-9300RW 4K 30x IR Wiper PTZ Camera

Technical Specification

Make	Hanwha Techwin	
Company	Hanwha Vision Europe (formerly Hanwha Techwin Europe)	
Model code	XNP-9300RW	
Chip Inch Size	1/2.8	
Colour Type	Colour / Monochrome	
Resolution	4K	
Specialist Type	PTZ	
Sensitivity Lux	0.1	
Electrical Specifications	Voltage: HPoE Power Consumption: Typical 20W, Max 42W	
Motion Activated	Yes	
Focal Length mm	5 ~ 150	

Wide Dynamic Range	Yes
Network Properties	Image Frame Rate: 30 fps Interface: Metal shielded RJ-45(10/100BASE-T) Network Protocols: IPv4, IPv6, TCP/IP, UDP/IP, RTP(UDP), RTP(TCP), RTCP,RTSP, NTP, HTTP, HTTPS, SSL/TLS, DHCP, FTP, SMTP, ICMP, IGMP, SNMPv1/v2c/v3(MIB-2), ARP, DNS, DDNS, QoS, PIM-SM, UPnP, Bonjour, LLDP, SRTP
Back Light Compensation	Yes
Auto Gain Control	Yes
White Balance	Yes
Electronic Shutter Range	2~1/12,000sec
Zoom	Yes
Compression Type	H.265/H.264: Main/Baseline/High, MJPEG
Physical Specifications	Weight g: 5400 Dimensions mm: Ø184.9 x 318.8
Environmental Specifications	Protection: IP66, IK10 Operating Temperature °C: -40 ~ +60 C (-40 ~ +140 F) Operating Humidity %: 95

Additional info

- 4K resolution
- IR viewable length : 200m (656ft)
- 30X optical zoom lens (5mm ~150mm) (57.42° ~ 2.19°)
- -20° tilt look-up capability to see above the horizon
- H.265, H.264, MJPEG triple codec support
- Multiple streaming, WiseStream II support
- Day & Night (ICR), extreme WDR
- DIS with Built-in Gyro sensor
- Azimuth display (Cardinal & intermediate directions)
- AI-based Object Auto tracking (Person, Vehicle), target lock tracking, Intelligent video analytics
- Dual Memory slots (Maximum 512GB x 2)
- IP66, IK10, NEMA4X, NEMA TS-2 2.2.8 (Vibration) & 2.2.9 (Shock)
- HPoE (IEEE802.3bt, Class6, Type3, Injector included)
- UL CAP Cybersecurity certified
- Optional Network I/O box for alarm & audio I/O(Coming Q1 2021)