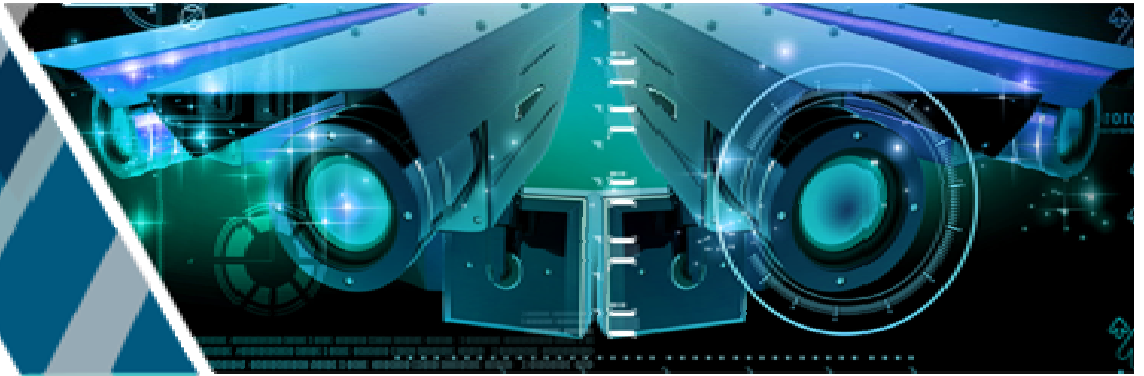


Starlight AI 1080P Bullet IP Camera

MS-NW1255AP-W



ONVIF 2.4



DIMENSION



64GB

Superior Image Quality

- 1/2.9" 2235 low illumination CMOS sensor
- Full HD 1080P 25fps/30fps image
- Wide Dynamic Range, up to 80db, ensures glare-free images
- Excellent performance in extra low lux condition with 3D noise reduction

Solution-Oriented Design

- 2.8mm/3.6mm lens
- 18 Black Tech IR Leds, up to 25m distance at night
- H.265 codec, supports main stream and extra stream
- Vandalproof and waterproof housing
- Compatible with third-party equipments based on Onvif 2.4

Easy Installation and Use

- Totally plug and play.
- Ceiling mount and wall mount are adaptable.
- User-friendly software and mobile app, enables remote configuration and viewing through CMS or MEESO mobile app.

On-board AI
2235 Starlight CMOS
1080P@25fps/30fps

12VDC
18 LED IR Range 25m
2.8mm/3.6mm lens

IP67 and IK10
-30°C~ 60°C working temperature
Onvif 2.4

SPECIFICATIONS

MS-NW1255AP-W Network Camera

Camera	
Sensor	1/2.9" 2235 Starlight CMOS sensor
Processor	Embedded RTOS, dual-core 32-bit DSP (Hi3516C V300)
Lens	2.8mm/3.6mm
Day & Night	Dual Optical Filters, Day/Night modes auto switch
IR LED	18 IR LEDs, IR range 25M
Minimum Illumination	color 0.0001Lux@F1.2 black/white 0.0001Lux@F1.2
Shutter Speed	1/50(1/60)s to 1/10,000s
Motion Detection	Up to 4 area
Privacy Masking	Up to 4 area
Video	
Video	H.265, support dual stream, AVI;
Compression	0.1M~8Mbps variable
Resolutions	2 Megapixel, 1920*1080
Frame Rate	1~30f/s variable
Dual stream	Main Stream 2Mbps~6Mbps Sub Stream 512kbps~2.5Mbps (adjustable)
Image Settings	AE Reference, BLC, White Balance, DWDR, AGC
Snapshot	JPEG format
Noise Reduction	2D/3D-NR
AGC & WB & Exposure	Auto Gain Control, Auto White Balance, Auto Exposure
Audio	
Audio Streaming	Yes
Audio Compression	G.711
Interface	Buildin Mic
Audio Input/Output	Optional, could be extended to audio 1 in/1 out (MS-NW1255AP-WA)

Network	
Network Protocol	RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP etc
Safety	Password protection
Water Mark	Support
3G/Wifi	Yes, 2.4G
SD card	Yes, Max 64GB
Compatibility	Onvif 2.4
Max. User Access	10 users
Mobile Devices	Xmeye for Iphone & Android devices
System Integration	
Analytics	Motion detection, Support for MEESO camera application platform enabling installation of third-party application. Line/Area cross detection, Object missing detection, illegal parking detection.
Alarm Event	Motion Detect, Video Loss, Video Cover, Network Abnormal
Data Streamin	Event data
Alarm Responses	Snapshot, Email Alert, Start to Record , FTP Upload
Environmental	
Temperature	-30℃ ~ 60℃
Humidity	< 95% (No condensing)
IP rate	IP67
Vandal Resista	IK10
General	
Casing	Superior aluminum alloy, Good cooling effect
Dimension	
Weight	Around 0.6KG
Power	DC12V
Connectors	RJ45; DC
Languages	English, Spanish, German, French, Italian, Russian, Japanese, Korean, Portuguess, Greek, Turkish, Polish, Roman, Arabic, Indonesian, Swedish, Czech, Bulgarian, Slovakia, Chinese

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