

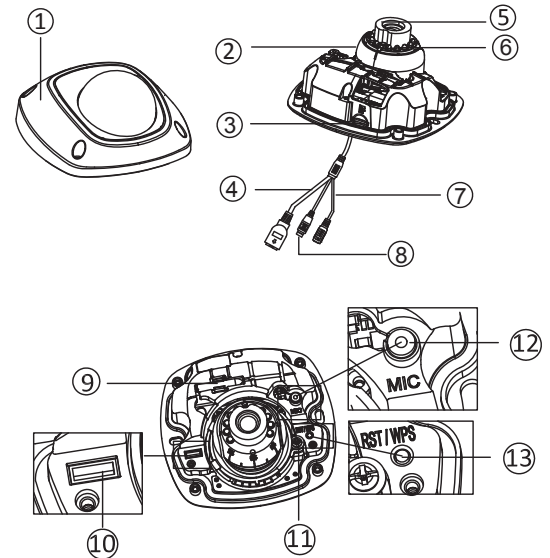


FEATURES

- 4 MEGAPIXEL (2560 X 1920) RESOLUTION
- FULL HD 1080P REAL-TIME VIDEO
- TRUE WDR & 3D DNR & BLC
- SUPPORT ONBOARD STORAGE UP TO 128GB
- IR RANGE UP TO 30 FEET
- IP66 AND IK08 PROTECTION
- BUILT IN MIC

SPECIFICATIONS

Image Sensor	1/3" progressive scan CMOS
Min. illumination	0.01 lux @ (F1.2 ,AGC ON) , 0 lux with IR
Shutter time	1/30s ~ 1/100,000s
Lens	2.8mm @ F2.0
Day and Night	ICR
Digital noise reduction	3D DNR
Wide dynamic range	TRUE WDR 120db
Video compression	H.264 ,MJPEG ,H.264+
Max. image resolution	2688 x 1520
Audio	1/1
Alarm	1/1
Frame rate	20fps (2688 x1520), 30fps (1920x1080)
Alarm trigger	Motion detection, tampering alarm, network disconnect, IP address conflict, storage exception, storage error
On-board storage	Built-in Micro SD card slot, up to 128 GB
General functionalities	Flickerless, dual stream, heartbeat, mirror, user authentication, video mask, watermark
Communication interface	1 RJ45 10M / 100M ethernet port
Protocols	TCP,IP,HTTP,DHCP,DNS,DDNS,RTP, RTSP, PP-PoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x,Qos
Operating conditions	-30°C ~ 60°C (-22°F ~ 140°F) humidity 90% or less (noncondensing)
Power supply	DC12V ± 10%, PoE (802.3af)
Ingress protection level	IP66, IK08
IR range	Up to 30ft
Dimensions	3.93" x 3.84" x 2.1" inches
Weight	.55lbs



No.	Description
1	Front Cover
2	Dome Drive
3	Micro SD Card Slot
4	Network Cable
5	Lens
6	IR LED
7	Power Cable
8	Audio/Alarm Cables
9	Wi-Fi Antenna
10	Serial Port Interface
11	Hex Screw
12	MIC
13	RESET/WPS Button