

AR3510PA

Mini-dome Camera

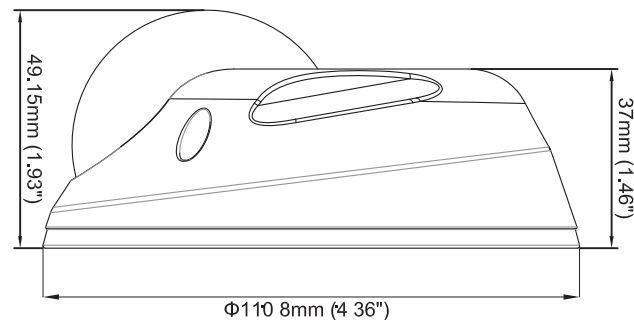
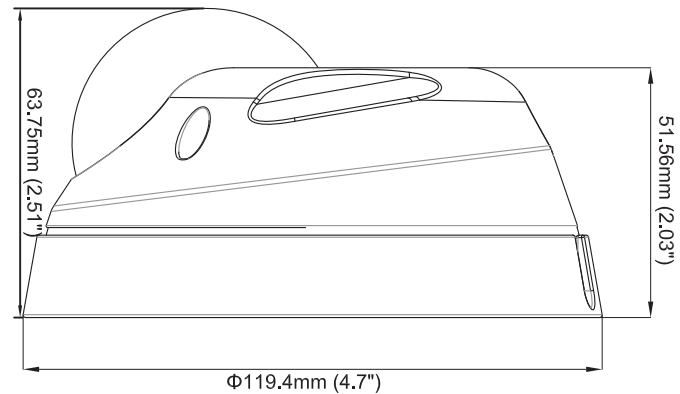
The AR3510PA is a small factor 5 megapixel mini-dome network camera, with a very compact and robust design and a powerful heart inside. Able to deliver perfect video stream and balanced colors 5 megapixel resolution and in HDTV 1920x1080 at 30fps., real time video.

EN50155 certified for transportation applications and built-in microphone and software WDR.

Thoroughly protected with an IP67 and IK10 full aluminum housing. Giving a great performance protection against water and dust and even to hard vandalism situations.



- 5 megapixel resolution and HDTV video stream
- IP67 and IK10 metal housing
- EN50155 certified
- Built-in microphone
- 1/2,5" Bigger size Aptina CMOS sensor
- Triple stream H.264/MJPEG/MPEG4
- Micro SD/SDHC local storage
- POE power supply
- High resolution fix focal/IR sensible lens
- Digital WDR



Camera		
Type		Mini-dome, metal casting body, IP67 and IK10 vandal proof
Image Sensor		1/2,5" progressive CMOS
Picture Elements		2592(H)x1920(V)
Minimum Illumination	Color	0.4 LUX @ F1.2
	B/W	0.2 LUX @ F1.2
Shutter Speed		Automatic, Manual 1/7,5 ~ 1/100,000 seg.
White Balance		Automatic, settings
Gain Control		Automatic

Lens	
Megapixel	Yes
Lens Type	Fix focal
Focal Length	4.5mm.
Maximum Aperture	F1,6
Mount	M12 Mount
Image Format	1/2,5"
Operation	Focus Iris
	Manual Fixed iris
Operation	
Video Compression	H.264, MJPEG, MPEG4
Video Stream	Triple stream
Frame Rate	30 fps.
Image Setting	Brightness, Contrast, Sharpness, White balance, Flicker, Image flip, Shutter speed, Back light compensation, Digital WDR
Audio Compression	G.711, AAC-LC
Audio	Built-in microphone
Bit rate	64-7000Kb.
Video Resolution	
Main Stream	1920x1080
Sub Stream	1600x1200, 1280x1024, 1280x720, 720x480, 640x480, 320x192
Network	
Interface	10/100 Ethernet
Protocol	TCP/IP, SMTP, FTP, HTTP, RTP/RTSP, RTCP, IPv4, UPnP, NTP, ICMP, DHCP
Mechanical	
Connectors	Power Ethernet Audio Local Storage
	PoE RJ-45 By adding external Audio In cable Micro SD/SDHC class 4 or above
General	
Environment Temperature	-10~50°C.
Humidity	10-90% Not condensing
Power Source	PoE
Max. Power Consumption	4,6W.
Dimensions (L X W X H)	Φ110,8 x 49,15mm (Φ4,36" x 1,93") / Φ119,4 x 63,75mm (Φ4,7" x 2,51")
Weight	360g / 405g
Regulatory	CE, FCC, RoHS compliant, EN50155
Power over Ethernet	
PoE Standard	IEEE 802.3af
PoE Power Supply Type	End-span / Mid-span
Web Interface	
Installation Management	Web based configuration
Maintenance	Upgrade through web browser
Access from Web Browser	Camera live view, video recording, video settings, bandwidth control, image snapshot, audio, video/image schedule recording, alarms, text overlay, network settings
Language	English, Spanish, Arabic, Traditional Chinese, Turkish, Hebrew, French, Russian, Vietnamese
Applications	
Network Storage	Arlotto NVR devices
Live Viewing	IE
CMS Server support	Qgard and Arlotto CMS
Platform	
Standard	Onvif 2.4, PSIA, Profile S
SDK	Available



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