



AL-P402W

Amcrest Link Wi-Fi Pan/Tilt Dual Antenna Outdoor Security Camera

Technical Specifications

Model	AL-P402W
Camera	
Image Sensor	1/3" CMOS
Resolution	2MP (1920 X 1080), per channel
ROM	8MB
RAM	64MB
Min. Illumination	3Lux (IR off), 1Lux (IR on)
Night Vision	2 IR LEDs, 6 White Light LEDs (Up to 30ft)
IR On/Off Control	Auto/Manual
Visual Angle	93° (H)
Pan/Tilt	345°Pan & 90°Tilt
Lens Type	Fixed-focal
Focal Length	4mm
Aperture	F2.0
Camera Features	
Motion Detection	Supported
Auto Tracking	Supported
Human Detection	Supported
Human Tracking	Supported
2-Way Audio	Built-in Mic and Speaker
Active Deterrents	Built-in Siren (max 84 ±3dB)
Video	
Compression	H.264
Streaming Capability	Mainstream (1920 x 1080) @15 fps); sub stream (640 x 480 @15 fps) per stream
Day/Night	Auto (ICR)/Color/B/W
BLC	Supported
WDR	DWDR
White Balance	Auto
Gain Control	Auto
Noise Reduction	3D NR
Image Rotation	0°/180°
Image Flip	Supported
Auxiliary Interface	
Audio Interface	Built-in Mic & Speaker (Two-Way Audio)
Audio Compression	PT_711A/711U

Auxiliary Interface	Micro SD Card Slot (up to 128GB) Reset/WPS Button
Network	
Ethernet	Not Supported
Connection	Bluetooth
Wi-Fi	Wi-Fi: IEEE 802.11b/g/n, 50m Open Field
Wi-Fi Frequency Range	Dual Band (2.4GHz or 5GHz)
User/Host	20 (Total bandwidth: 24M)
Edge Storage	MicroSD card (Max. 128GB), Amcrest Link Cloud
Management Software	Amcrest Link app, Amcrest Link Cloud
Smart Phone	IOS, Android
General	
Power Supply	DC 12V, 1A
Power Consumption	6.6W
Atmospheric Pressure	86kpa-106kpa
Weatherproofing	IP65
Storage Temperature	-22°F ~ 140°F
Operating Temperature	-4°F ~ 140°F
Operating Humidity	-10-90%RH
Casing	Plastic
Dimensions (L x W x H)	4.72" x 6.61" x 7.28"
Weight	0.875 lbs.