

## IP4M-1051

### Amcrest 4MP Dual Band Pan/Tilt Wireless IP Camera

<b>Model</b>	<b>IP4M-1051B / IP4M-1051W</b>
<b>Camera</b>	
Image Sensor	1/2.9" Megapixel progressive scan CMOS
Effective Pixels	4MP (2688x1520)
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual 1/3~1/100000
Min. Illumination	1.08Lux/F2.0
IR Wavelength	850nm
S/N Ratio	More than 43dB
<b>Camera Features</b>	
Max. IR LEDs Length	10m (32.8ft)
Day/Night	Auto (ICR) / Color / B&W
Backlight Compensation	BLC /HLC /WDR
Digital Zoom	16x
White Balance	Auto/Sunny/Night/Outdoor/Customized
Noise Reduction	3D
Privacy Masking	Up to 4 areas
<b>Lens</b>	
Focal Length	2.8mm
Max Aperture	F2.0
Focus Control	Manual
Angle of View	Diagonal 120°
Compression	H.265/H.264H
Lens Type	Fixed
<b>Video</b>	
Resolution	4MP(2688x1520)/3MP(2304x1296)/1080P(1920x1080)/ 1.3MP(1280x960)/720P(1280x720)/VGA(640x480)

Frame Rate	Main Stream	4MP(2688x1520) (1~20fps)/ 3MP/1080P/ 1.3MP/720P/VGA (1~30fps)
	Sub Stream	VGA (1 ~ 30fps)
Bit Rate		H.264H: 64K ~ 10240Kbps
<b>Audio</b>		
Compression		G.711MU, G711A, AAC
Interface		1 in/ 1 out
<b>Network</b>		
Ethernet		RJ-45 (10/100Base-T)
Wi-Fi		2.4GHz (802.11b/g/n), 5GHz (802.11ac/a /n)
Protocol		HTTP; HTTPS; TCP; ARP; RTSP; RTP; UDP; SMTP; FTP; DHCP; DNS. DDNS; PPPOE; IPv4/v6; QoS; UPnP; NTP; Bonjour; 802.1x. Multicast;
Interoperability		ONVIF, PSIA, CG
Streaming Method		Unicast / Multicast
Max. User Access		20 Users
Edge Storage		NAS, FTP, Local PC, MicroSD Card (128GB, Class10 or above)
Management Software		Amcrest Surveillance Pro (Windows/MAC) Amcrest View Pro app for IOS and Android AmcrestCloud.com Video Storage Subscription Service (Chrome, Edge, Firefox, Safari), Blue Iris Professional (Third Party) Web Browser (Pale Moon, Sea Monkey, Firefox 49.0, Internet Explorer, Chrome with Amcrest Extension, Safari 11).
<b>General</b>		
Power Supply		DC5V, 2.0A (3.5mm x 1.35mm power adapter endpoint)
Power Consumption		<8.5W
Working Environment		-10 °C~45 °C (14 °F~113 °F) Less than 95%RH
Dimensions		119.38mm x 101.60mm (4.7" x 4.0")
Weight		350g (0.77lbs)

## Dimensions:



## Power Adapter:

**3.5X1.35MM**

