

# IP3M-954E

## Amcrest 3MP HD Network Mini IR POE Bullet Camera

### Technical Specifications

<b>Model</b>	<b>IP3M-954EB / IP3M-954EW</b>
<b>Camera</b>	
Image Sensor	1/3" 3Megapixel progressive scan CMOS
Effective Pixels	2048(H) x 1536(V)
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual, 1s~1/100000s
Min. Illumination	0.045Lux/F2.1(Color), 0Lux/F2.1(IR on)
S/N Ratio	More than 50dB
Video Output	N/A
<b>Camera Features</b>	
Max. IR LEDs Length	30m (32.8ft)
Day/Night	Auto(ICR)/Color/B/W
Backlight Compensation	BLC / HLC / DWDR
White Balance	Auto/Manual
Gain Control	Auto/Manual
Digital Zoom	16x
Noise Reduction	3D
Privacy Masking	Up to 4 areas
<b>Lens</b>	
Focal Length	3.6mm
Max Aperture	F2.1
Focus Control	Manual
Angle of View	H: 81°
Lens Type	Fixed lens
Mount Type	Board-in Type

<b>Video</b>		
Compression	H.264/ H.264H/ H.264B/ MJPEG	
Resolution	3M(2048×1536)/1080P(1920×1080)/720P(1280×720)/ VGA(640×480)	
Frame Rate	Main Stream	3M(1 ~ 20fps)/1080P(1 ~ 25/30fps)
	Sub Stream	VGA(1 ~ 25/30fps)
Bit Rate	H.264: 4kbps~8192bps	
Day/Night	Auto(ICR) / Color / B/W	
BLC Mode	BLC / HLC / WDR(120dB)	
<b>Network</b>		
Ethernet	RJ-45 (10/100Base-T)	
Protocol	IPv4/IPv6, HTTP, HTTPS, TCP/IP, UDP, UPnP, ICMP, IGMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS	
Streaming Method	Unicast / Multicast	
Max. User Access	20 Users	
Edge Storage	NAS, FTP, Local PC	
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).	
<b>General</b>		
Power Supply	DC12V, 2.0A, POE (802.3af)	
Power Consumption	<4.7W(IR on)	
Working Environment	-30 °C~ +60°C, (-22°F~140°F) Less than 95% RH	
Ingress Protection	IP67	
Dimensions	Φ70mm x 160mm	
Weight	3.8Kg (8.37)	