



## ICE-21EIR

2 MP Fixed Cube Network Camera, 4 mm, 10 m IR, Wi-Fi, plastic.

1920 × 1080  
 Powerful Infrared LED lights; IR range: up to 10 m  
 H.264  
 dWDR  
 Support MicroSD card slot, up to 256 GB  
 3D-DNR  
 Wi-Fi

Camera	
Image Sensor	1/3" Progressive Scan CMOS
Shutter Speed	Self-adaptive shutter
Day & Night	IR-cut filter with auto-switching
DNR	3D-DNR
WDR	dWDR
Lens	
Focal Length	4 mm
Aperture	F2.4
FOV	Horizontal: 75°; Vertical: 45°; Diagonal: 85°
Lens Mount	M12
Image	
Video Compression	1920 × 1080
Video Bit Rate	Max: 15 fps; Self-Adaptive during network transmission
Compression	
Max. Resolution	H.264
Frame Rate	Full HD, HD, Standard. Adaptive bit rate
Network	
Smart Alarm	Motion detection
Wi-Fi Pairing	AP pairing
Wi-Fi	
Standard	IEEE802.11b/g/n
Security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
Frequency Range	2.4 ~ 2.4835 GHz
Channel Bandwidth	Supports 20 MHz
Transmission Rate	11b: 11 Mbps; 11g: 54 Mbps; 11n: 72 Mbps
Interface	
Storage	MicroSD card slot (Max. 256 GB)
Power	Micro USB
Wired Network	1 RJ45 (10/100 M self-adaptive Ethernet port)
General	
Power Supply	5 Vdc, 1 A
Power Consumption	5 W Max
IR Range	Up to 10 m
Operating Conditions	-10 °C ÷ 45 °C (14 °F ÷ 113 °F); humidity: 95% or less (non-condensing)

Dimensions	88 x 88 x 118.7 mm (3.46" x 3.46" x 4.67")
Packaging Dimensions	103 x 103 x 186 mm (4.06" x 4.06" x 7.32")
Net Weight	259 g (9.14 oz)
Approval	
Certificates	FCC/UL/CE/WEEE/REACH/RoHS

