

AREC CI-403

Network Camera

CI-403

3x Wide-Angle Optical Zoom Lens



AREC CI-403 Full HD Fixed Network Camera offers 1080p Full HD stream at 60fps with excellent video quality. Built-in a 3x optical zoom lens with a wide 103-degree horizontal field of view, AREC CI-403 provides installation flexibility for different situations and locations, allowing users to capture wider image.

Main Features

Fully Enjoy the High Definition Video

With high performance H.264 compression technology, AREC CI-403 Network Camera provides Full HD 1080p stream at 60fps, crystal-clear video with a minimum of bandwidth consumption, reducing the file size effectively.





Wide Viewing Angle

With a wide 103-degree horizontal viewing angle, AREC CI-403 makes it easier to cover every conference participant or student in view. From the web-based backstage or AREC Online Director*, users can control CI-403's zoom in and room out remotely with auto focus feature.

* Control through AREC Online Director, CI series cameras should be connected with AREC Media Station in advance.



High Dynamic Range (HDR) and Noise Reduction

With the multi exposure HDR image processing technology, AREC CI-403 is capable of capturing outstanding video quality even under challenging light conditions. AREC CI-403 also provides 2D/3D digital noise reduction for the best images.



Without HDR

With HDR

Simplicity Style for Diverse Indoor Environment

Adopting modern silver and white color, AREC CI-403's simplicity style allows users to install the camera in accordance with diverse indoor environment, such as classrooms, meeting rooms or enterprise training rooms. The simple and light color also can reduce the nervousness of photographed people.



Fit for Any Indoor Environment

Specifications

Model Name	AREC CI-403 Network Camera	
Camera		
Image Sensor	4M 1/3" progressive CMOS	
Minimum Illumination	0.1 Lux @ F 1.3 (color);	
	0.01 Lux @ F 1.3 (B/W)	
White Balance	Manual / ATW / Auto/ One Push	
Shutter Speed	1 - 1/10000 sec.	
Lens	3x optical zoom	
Focal Length	3 – 9mm (3x)	
F Number	F1.3	
Filed of View	Horizontal: 103° (wide) – 35° (tele)	
	Vertical: 53° (wide), -22° (tele)	
Video		
Video Compression	MJPEG/ H.264 (Main Profile / High Profile)	
Supported Resolutions	2688x1512 (4MP); 2048x1536 (3MP); 1080p60,	
	1280x1024; 720p60; 1024x768; 800x600;	
Image Setting	Color, Brightness, Contrast, White Balance, Sharpness ,	
	Exposure Control, 2D/3DNR, NR by Motion, Masking,	
	Text Overlay	
Audio		
Audio Input	Line in	
Audio Output	Line out	
Audio Compression	G.711/ G.726/ AAC / LPCM	

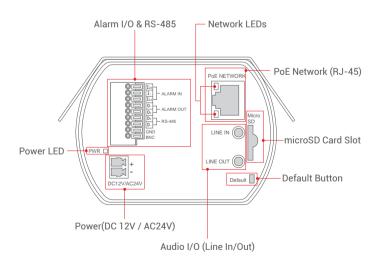
Network		
Network Interface	RJ-45, 10/100 Mbps Ethernet	
Support Dual Streams	Yes	
Protocol	ARP, PPPoE, IPv4/v6, ICMP, IGMP, QoS, TCP, UDP, DHCP, UPnP, SNMP, SMTP, RTP, RTSP, HTTP, HTTPS, FTP, NTP, DDNS	
Security	User Authentication / HTTPS / IP Filter /IEEE 802.1x	
Standard	ONVIF S/ G/ Q conformant	
Mechanical & Interface		
Ethernet	RJ-45	
Audio in/out	Phone Jack, Ø 3.5mm	
RS-485	Terminal Block	
General		
Operating Temperature	-30°C - 55°C (-22°F - 131°F)	
Humidity	10% - 90% RH	
Supported Web Brower	IE 11, Chrome, Firefox, Safari	
Dimension (L x W x H)	132.59 x 98.21 x 61 mm	
Weight	510g (1.3 lb)	
Power Source	DC12V / AC24V / PoE	
Power Consumption	Max. 13.68W	

Product Appearance & Connectors

Appearance

98.21 132.59 © © © © Length Units:mm

■ Connectors





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