## Arec

# AREC CI-T21H

### **Auto-Tracking Camera**

CI-T21H

#### Perfect Combination of an Auto-Tracking Technology and a Compact PTZ Camera



#### **Your Most Committed Follower**

During an event, presenter, lecturer or speaker needs to be free to move around in every direction. To ensure professional level of recording, CI-T21H combines Full HD camera with precise auto-tracking, auto-zoom and auto-focus functions, in order to always keep the presenter in close-up.



#### **Professional Video Quality for Various Indoor Scenarios**

AREC CI-T21H Auto-Tracking Camera comes with 10x optical zoom, 270° pan and 60° tilt, and Full HD (1920x1080@60fps) video quality, making this camera ideal to fit mid to large sized rooms for any conferences, events, classes, trainings and so on.



#### **Auto-Tracking and Auto-Zoom**

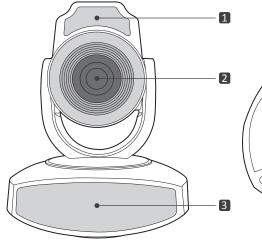
AREC CI-T21H Camera utilizes AREC's motion-sensitive and smooth tracking technology, ensuring that presenter is always in close-up, even if that person turns back to the audience or walks back and forth.

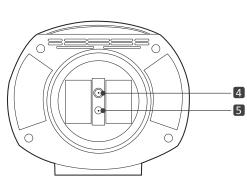
#### Easy Implementation for Any Type of Indoor Scenario

Combining RJ-45, HDMI and USB outputs, AREC Auto-Tracking Camera can be used with AREC Media Stations for Lecture Capture, any Video Conference System, either HW or SW-based, and even stream to a Live Streaming Service directly.



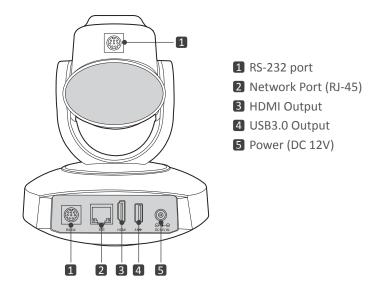
#### CI-T21H Front

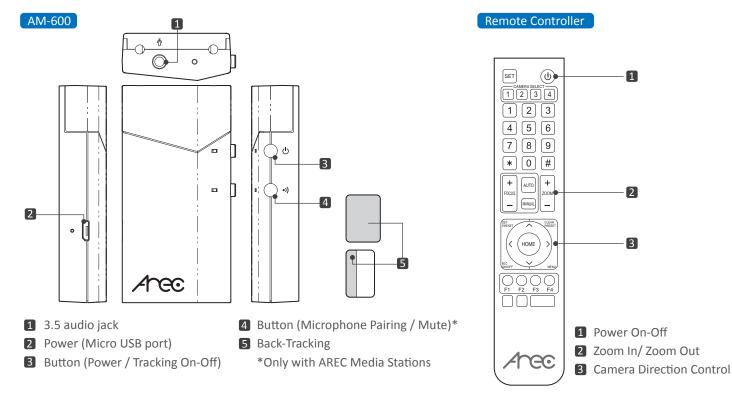




- **1** IR Sensor for Positioner
- 2 Camera lens
- **3** IR Sensor for Remote Controller
- 4 Standard 1/4"20 UNC screw
- **5** Hole for Anti-Rotation Pin

CI-T21H Back







Model Name	CI-T21H Auto-Tracking Camera
Auto-Tracking Technology	AREC's motion-sensitive and smooth tracking technology
Auto-Tracking Range	Up to 10 m, auto-zoom, auto-focus
Image Sensor	1/2.8" progressive CMOS
Max. Resolution	1920x1080 @ 60fps (IP Streaming) 1920x1080 @ 60fps (HDMI/USB 3.0)
Zoom Ratio	10x optical zoom
Viewing Angle Adjustment	-135°~+135°, -30°~+30°
Minimum Illumination	0.5 lux @ F1.8
Focal Length	4.7 - 47mm
F Number	F1.6 (wide) / F3.0 (tele)
Field of View	60.9° (wide) / 6.43° (tele)
White Balance	Auto / Manual / One Push
Image Enhancement	BLC / WDR / 2D & 3D noise reduction
Video Compression	H.264
Video Output Port	RJ-45, HDMI, USB 3.0
Control Port	RS-232
Control Protocol	VISCA / Pelco-D / Pelco-P
Ethernet Port	RJ-45 connector, 100 Mbps
Network Protocol	RTSP, RTMP, ONVIF
Dimension (L x W x H)	126.7 x 151.2 x 180 mm
Weight	1.1kg
Model Name	AM-600 Positioner
Control Buttons	Power / Tracking On-Off, Microphone Pairing / Mute
Tracking Effective Distance	Working Distance — 3-10m
Microphone Effective Range	12 m. radium (only with AREC Media Stations)
Power Supply	Built-in rechargeable lithium battery
Power Input	Micro-USB
Power Consumption	4 hours, after fully charged
Dimension (L x W x H)	82 x 40 x 18 mm
Weight	70g

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AREC reserves the right to modify product specifications without prior notice.