

Speaker Tracking Camera

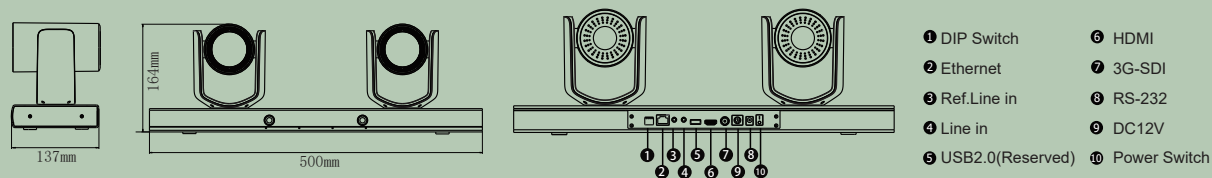


AMC-G200T speaker tracking camera helps to achieve intelligent meeting experience, implemented with both audio positioning and intelligent video analysis technologies. It can auto switch between close-up image and full-view image to frame the whole participants. It frees of camera operation during a meeting and enables meeting attendees to focus more on discussion.

Features

- Implemented with both audio positioning, body detection and recognition technologies, it can precisely frame the speakers;
- Auto switch between close-up image and wide-angle image for whole meeting;
- Built-in seamless switch between various scenes;
- Tracking camera: 1/2.8" Exmore CMOS, 2.14MP, 12X optical zoom, up to horizontal 72.5° FOV;
- Full view camera: 1/2.8" Exmore CMOS, 2.14MP, up to horizontal 88° FOV;
- Simultaneously output 3G-SDI, HDMI and Ethernet, up to 1080P60 resolution;
- Support H.264/H.265 video compression.

Dimensions



Technical Data

Model	AMC-G200T
Tracking Camera	
Image Sensor	1/2.8" CMOS, 2.14MP
Signal Format (SDI)	1080P60, 1080P50, 1080P30, 1080P25, 1080I60, 1080I50, 720P60, 720P50
Focal	f=3.9mm - 46.8mm
Iris	F1.6 - F2.8
Zoom	Optical 12X, Digital 12X
FOV	Horizontal 72.5° - 6.3°
Focus	Auto, Manual, PTZ Push, One Push
Shutter Speed	1/1 ~ 1/10,000s
AGC	Auto, Manual
White Balance	Auto, Indoor, Outdoor, One Push, Auto Track
Exposure	Auto, Manual, Shutter Priority, Iris Priority
SN Ratio	≥50dB
BLC	Yes
Full View Camera	
Image Sensor	1/2.8" CMOS, 2.14MP
Lens	Manual focus
Focal	2.4mm
FOV	Horizontal 88°, Vertical 52°
PTZ	
Pan	-90° ~ +90°, 0.2° ~ 100°/s
Tilt	-30° ~ +90°, 0.2° ~ 100°/s
Preset Number	64
Control Interface	RS-232
Network	
Max Image Size	1920×1080@60fps
Video Compression	H.264/H.265
Audio Compression	AAC
Protocol	HTTP, RTSP, RTMP, RTP, TCP, UDP, ONVIF
Dual Stream	Yes
Interface	
Video Output	1×HDMI, 1×3G-SDI
Audio Input	2×LINE IN, including one channel with EC
Network Interface	100M RJ45
USB Interface	1×USB2.0(Reserved)
Control Interface	1×RS-232
General	
Control Protocol	VISCA
Address	1 - 6
Power Supply	DC12V
Power Consumption	<24W
Working Temperature	0°C ~ + 40°C
Storage Temperature	-20°C ~ +60°C
Dimension (L×W×H)	500 mm×137mm×164mm
Weight	3.38KG