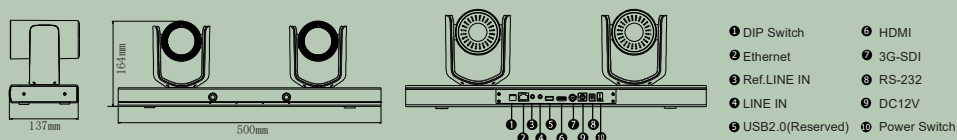# Speaker Tracking Camera

AMC-G200T

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 all 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 all meeting participants;
- 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

❶ DIP Switch	❻ HDMI
❷ Ethernet	❼ 3G-SDI
❸ Ref.LINE IN	❽ RS-232
❹ LINE IN	❾ DC12V
❺ USB2.0(Reserved)	❿ Power Switch

Technical Data

Model	AMC-G200T
Tracking Camera	
Image Sensor	1/2.8" CMOS, 2.14MP
Signal Format (SDI)	1080P60/50/30/25, 720P60/50
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 Tracking, Manual,
Exposure	Auto, Manual, Shutter Priority, Iris Priority
SN Ratio	≥50dB
BLC	Support
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
Interface	
Network	
Max Image Size	1080P60
Video Compression	H.264/H.265
Audio Compression	AAC
Protocol	HTTP, RTSP, RTMP, RTP, TCP, UDP, ONVIF
Dual Stream	Yes
Video Output	1×HDMI, 1×3G-SDI
Audio Input	2×LINE IN
Network Interface	100M RJ45
Control Interface	1×RS-232
General	
Control Protocol	VISCA
Address	1 - 6
Power	DC12V
Power Consumption	<24W
Operating Environment	Temperature: 0°C ~ +40°C, Relative Humidity: 10%RH ~ 90 %RH
Storage Environment	Temperature: -20℃ ~ +60℃, Relative Humidity: 10%RH ~ 95 %RH
Dimension (L×W×H)	500 mm×137mm×164mm
Weight	3KG