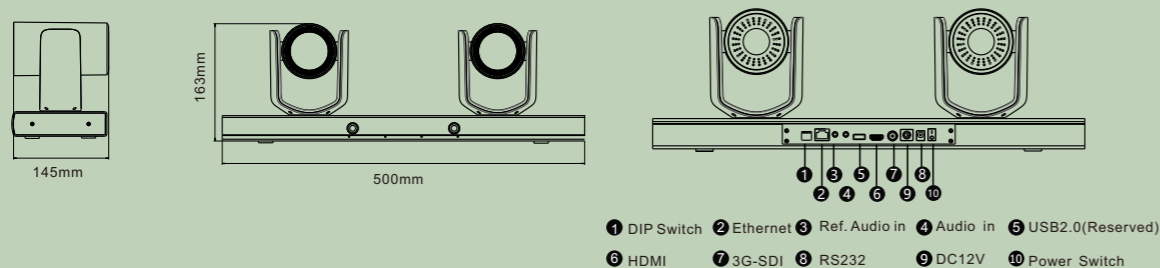# Speaker Tracking Camera

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 automatically switch between close-up image and full-view image to frame the speaker(s). It frees of camera operation during a meeting and enables meeting attendees to focus more on discussion.

Features

- 1/2.8" Exmor CMOS, 2.14MP；

- 12x optical zoom, up to 72.5° FOV；

- Simultaneously output 3G-SDI, HDMI, Ethernet, up to 1080P60 resolution;

- Support H.264/H.265 video compression;

- Implemented with both audio positioning, body detection and recognition technologies, it can precisely frame the speakers;

- Automatically switch between close-up image for speaker(s) and wide-angle image for all attendees;

- Built-in image switch rules according to actual meeting scenes.

Dimensions

145mm

163mm

500mm

❶ DIP Switch ❷ Ethernet ❸ Ref. Audio in ❹ Audio in ❺ USB2.0(Reserved)
❻ HDMI ❼ 3G-SDI ❽ RS232 ❾ DC12V ❿ Power Switch

Technical Data

Model	AMC-G200T
HD Camera	
Image Sensor	1/2.8"CMOS, 2.14MP
Signal Format(SDI)	1080P60, 1080P50, 1080P30, 1080P25, 1080I60, 1080I50, 720P60, 720P50
Focal Length	f=3.9mm-46.8mm
Iris	F1.6-F2.8
Optical Zoom	12x
Digital Zoom	12x
Field of View	Horizontal 72.5°
Focus	Auto, Manual, PTZ Push
Min. Illumination	0.5Lux (F1.8, AGC ON)
Shutter Speed	1/25-1/10,000s
AGC	Auto/Manual
White Balance	Auto, Indoor, Outdoor, One Push, Manual, Auto Track
AE Control	Auto, Manual, Shutter Priority, Iris Priority
S/N	≥50dB
DNR	2D/3D
BLC	Support
PTZ	
Pan Range	-90°~+90°
Tilt Range	-30°~+90°
Pan Speed	0.1°~120°/ s
Tilt Speed	0.1°~80°/s
Preset Number	256
OSD	Yes
Network	
Max. Image Size	1920×1080 @60 fps
Video Compression	H.264/H.265
Audio Compression	AAC
Protocol	HTTP, RTSP, RTMP, RTP, TCP, UDP, ONVIF
Dual Stream	Support
Interface	
Video Output	1×HDMI Interface, 1×3G-SDI Interface
Audio Input	2×3.5mm LINE IN, including one channel with EC
Audio Output	1×LINE OUT
Network Interface	1×10M/100M
USB Interface	1×USB2.0(Reserved)
Control Interface	1×RS-232
General	
Control Protocol	VISCA
Address	0~63
Power Supply	DC12V
Power Consumption	<50W
Working Temp	0°C ~ + 40°C
Storage Temp	-20°C ~ +60°C
Dimension (L×W×H)	500 mm x 163mm x 145mm
Weight	3kg