



Speaker Tracking Camera AMC-G200TH



AMC-G200TH 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, 2MP
- ※ 12x optical zoom, up to 72.5 degree FOV
- ※ Simultaneously output 3G-SDI, HDMI, USB2.0, 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, support AEC
- ※ Automatically switch between close-up image for speaker(s) and wide-angle image for all attendees
- ※ Built-in switch rules according to actual meeting scenes

Technical Specification

Model No.	AMC-G200TH
Image Sensor	1/2.8" Exmor CMOS, 2 MP
Video Standard(HD)	1080p60,1080p50,1080p/30,1080p/25,1080i/60,1080i50,720p/60,720p/50
Focal	f = 3.9mm - 46.8mm
IRIS	F1.6 - F2.8
Zoom	Optical: 12X, Digital: 12X
Field of View	72.5° - 6.3°
Focus	Auto, Manual, PTZ Trigger AF, One push
Min.Illumination	0.5Lux(Color), 0.1Lux(B/W)
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 Ratio	Above 50dB
DNR	2D/3D
BLC	Support
Full-View Camera	
Image Sensor	1/2.5" 4K CMOS, 8.57MP, 2.8mm
Lens	Prime lens, 4X Digital Zoom
Field of View	98°
Video Adjustments	Support EPTZ
PTZ	
Pan/Tilt Range	-90° - +90°; -30° - +90°
Preset Number	64
Network	
Max,Image Size	1920x1080 @ 60fps
Video Compression	H.265,H.264
Audio Compression	AAC
Protocol	HTTP,RTSP,RTMP,RTP,TCP,UDP,ONVIF
Stream	Support 1 Tracking, 1 Full-view, 1 Switching, three streams in total
Interface	
Video Output	1 x HDMI interface, 1 x 3G-SDI Interface, 2 x LINE IN, including one channel with EC
Audio Input	
Audio Output	1 x Line out
Network Interface	1 x 10M/100M
USB Interface	1 x USB2.0, Support UVC/UAC
Control Interface	1 x RS-232
General	
Control Protocol	VISCA
Address	1 - 6
Power Supply	DC12V
Power Consumption	Below 20W
Working Temp	0°C - +40°C
Storage Temp	-20°C - +60°C
Dimension	245mm x 145mm x 165mm
Weight	Below 2kg
Product specification are subject to change without notice	