AutoFinder™

Intelligent Microphone Locating Camera

OVERVIEW

- **AUTO FINDS ROVING MICROPHONES**
Automatically finds any wireless handheld microphone paired with a 1 Beyond MicLocator™ unit and calculates location to show the person holding the microphone.

- **UNIQUE BEAM-FINDING TECHNOLOGY**
Embedded secondary locater camera uses patent-pending technology to scan for and detect active MicLocator units without distraction from sunlight or other light sources.

- **LOCATE MULTIPLE MICROPHONES**
Camera is not limited a particular MicLocater unit and can be used with multiple microphones simultaneously. Can be set to find first, last or all activated MicLocater units.

- **HD-SDI, DVI-OUT AND USB 3.0**
Use with popular video conferencing codecs and capture appliances. High quality Sony Exmor CMOS sensor for up to 1080p60 video. Dual IP stream for monitoring & setup.

- **IP CONTROL, STREAM & POWER**
Single Ethernet cable for power (PoE+), monitoring and control. Standard VISCA commands for third-party controllers. Included software for configuration.

- **COMPATIBLE WITH AUTOMATE VX**
Auto-switch among multiple cameras based on active speaker. Incorporate other types of mics to toggle between presenter and audience or multiple roving microphones.

FEATURES

- Automatically adjusts
- No extra software needed
- Is not distracted by artificial or sunlight
- Compatible with conferencing software

APPLICATIONS

- Audience Q & A
- Presenter with Roving Mic
- Panel Discussions
- Informal Meeting Spaces
- Classrooms

SUPPLIED ACCESSORIES

- Power Supply
- Wall Mount
- Serial Control Breakout
- USB with Cam Manager Software

OPTIONAL ACCESSORIES

- Standard MicLocator™
- MicLocator™ for Shure Mics
- Joystick Controller
- Remote Power Kit
- Wall Shelf
- Ceiling "J" Mount

1 beyond

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SPECIFICATIONS

	TRACKING CAMERA	BEAM-LOCATOR CAMERA
Image Sensor	1/2.8" Sony Exmor CMOS, 2.14MP	
Video Outputs	HD-SDI, DVI, Ethernet, USB 3.0	
Signal Formats (HD)	1080p60/50/30/25, 1080i60/50, 720p60/50	
Power	DC12V, <30W	PoE+	
Operating Temperature	32° - 104° F (0° - 40° C)	
Dimensions & Weight	8.9" x 8.3" x 6.4" (225mm x 212mm x163mm), 4.3lbs (1.96KG)	
Color	Gray	
Mounts	1/4" Threaded Mount Hole for 90° Wall Mount, "J" Ceiling Mount, or Tripod	
Finder Settings	First Target, Last Target, All Targets	
Recommended Range	15ft - 60ft from subject, 8ft - 12ft from ground	
Focal Lens & Iris	f=3.9mm - 46.8mm, F1.6 - F2.8	f=2.4mm
Zoom	12X Optical, 12X Digital	
Field of View	55.4° - 3.3°	Horizontal 92° , Vertical 41°
Focus System	Auto, Manual, PTZ Push, One Push	Manual
Minimum Illumination	0.5 Lux (30FPS)	
Shutter Speed	1/1 - 1/10,000 sec	
Gain	Auto, Manual	Auto
White Balance	Auto, Indoor, Outdoor, One Push, Manual	Auto
Exposure	Auto, Manual, Shutter Priority, Iris Priority	Auto
S/N	≥50db	
Tilt/Pan Angle	Tilt:30° - 90°, Pan: 170° - 170°	
Tilt/Pan Speed	Tilt: 0.1° - 90° /s, Pan: 0.1° - 120° /s	
Number of Presets	Up to 256	
Serial Control	RS-485, RS-232 (VISCA, PELCO-D), USB 3.0	
Streaming Resolution	Up to 1080p60, User-selectable framesize/framerate/bitrate	
IP Video Compression	H.264 (Dual stream)	
IP Audio Compression	AAC	
Streaming	RTSP, RTMP	
IP Control Protocol	HTTP, RTP, TCP, UDP, ONVIF	
Simultaneous Viewers	Up to 10 Viewers	
Ethernet	RJ45, 100Mb	