

**PROFESSIONAL CAMERAS** 

### VISUAL COLLABORATION

# UNITE® 50 ePTZ HD Camera



Enjoy an ultra wide-angle field-of-view for visual collaboration in huddle spaces and small meeting rooms at an affordable price. Combine 120-degree field-of-view and digital zoom with your own choice of mic and speaker to enjoy an exceptional collaboration experience.

- > 120 degree ultra wide-angle field-of-view.
- > Full HD 1080p30 video, auto-focus, and 3x digital zoom.
- > Wide dynamic range support for optimal image capture.
- > Super-high SNR with advanced 2D and 3D noise reduction.
- > Full-function USB 3.0 interface for video and power.

- > Control the camera's functions via IR remote or UVC protocol.
- > Easily mounted on monitors using standard damping rotary-shaft support.
- > Compatible with popular applications such as COLLABORATE<sup>®</sup> Space, Skype<sup>®</sup> for Business, Zoom, Webex, GoToMeeting, Spontania and more.



#### **Plug-and-Play convenience**

Enjoy a 120-degree, wide-angle field of view and digital zoom with your own choice of mic and speaker.



#### **Professional quality** Full HD 1080p30 video for BYOD video conferencing, web conferencing, UC applications, and more.

#### **APPLICATIONS**

- BYOD Video Conferencing
- Web Conferencing
- Unified Communications

#### WORKSPACES

- Huddle Spaces
- Small Meeting Rooms
- Executive Offices



## ClearOne.

#### **PROFESSIONAL CAMERAS**

# **UNITE® 50 ePTZ HD Camera**

#### CAMERA

- •Video System: HD: 1080p30 down-compatible with 720p.
- Sensor: 1/2.5", CMOS, Effective Pixel: 8.29M
- •Scanning Mode: Progressive
- •Lens: Focus: f=2.8mm, FOV: 120°
- Minimal Illumination: 0.05 Lux @ (F1.8, AGC ON)
- Shutter: 1/30s 1/10000s
- •White Balance: Auto, Indoor, Outdoor, One Push, Manual
- Backlight Compensation: Supported
- Digital Noise Reduction: 2D & 3D Digital Noise Reduction
- Horizontal Angle of View: Wide angle up to 120°
- •Electronic Pan Tilt Zoom
- Easy Installation: Equipped with damping rotary shaft bracket to fit almost any display, easy to install, stable and reliable.

#### **USB FEATURES**

- Operating Systems: Windows 7, Windows 8, Windows 8.1, Windows 10, MacOS, Linux
- Video Formats: 1080p30, 1080p25, 720p30, 720p25, 960x540p30, 960x540p25, 640x360p30, 640x360p25, etc.
- USB Video Communication: UVC 1.0
- •UVC PTZ: Supported

#### **INPUT/OUTPUT INTERFACE**

• USB Interface: 1xUSB 3.0: Type B, female

#### **GENERIC SPECIFICATIONS**

- Input Voltage: 5v (USB power supply)
- Current Consumption: 600 mA
- Power Consumption: 3.0 W
- Operating Temperature: 14°F ~ 104°F (-10°C ~ 40°C)
- Storage Temperature: -40°F ~ 140°F (-40°C ~ 60°C)
- MTBF: >30000 h
- Dimensions: Weight: 0.34 kg

#### PART NUMBER

• 910-2100-006

#### SALES AND INQUIRIES

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