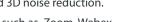
VISUAL COLLABORATION

UNITE® 150 PTZ Camera



Professional-grade HD USB PTZ camera for conference rooms, webconferencing, UC applications and more.

- > Full HD 1080p30 video, 12x optical zoom, and capability to capture all participants in the room.
- > Control the camera's functions via IR remote, RS-232, or UVC protocol.
- > Super-high SNR with advanced 2D and 3D noise reduction.
- > Compatible with popular applications such as Zoom, Webex, GoToMeeting, and more.
- > Supports USB 3.0 and 2.0 interfaces.



APPLICATIONS

- PC-Based Video Conferencing
- Web Conferencing
- Unified Communications

WORKSPACES

- Conference Rooms
- Executive Offices
- Training Centers
- Classrooms



Enterprise-class video

Transforms any meeting room into a professional-grade video collaboration room.



Plug-and-play Simple USB 3.0/2.0 compatibility with UVC and UAC protocol support.



PROFESSIONAL CAMERAS

UNITE® 150 PTZ Camera

CAMERA	Video System
	- HD: 1080p30
	- 1080p25
	- 720p30
	- 720p25
	• Sensor: 1/2.7 inch, CMOS
	• Effective Pixel: 2.07 M
	Scanning Mode: Progressive
	• Lens: 12x, f3.5 mm – 42.3 mm, F1.8 – F2.8
	• Focus Mode: Auto Focus
	• Minimal Illumination: 0.5 Lux @ (F1.8, AGC ON)
	• Shutter: 1/30 s – 1/10000 s
	• White Balance: Auto, Indoor, Outdoor, One Push, Manual
	Backlight Compensation: Supported
	• Digital Noise Reduction: 2D & 3D Digital Noise Reduction
	• Video S/N: ≥55 dB
	• Horizontal Angle of View: 72.5 ° – 6.9 °
	• Vertical Angle of View: 44.8 ° – 3.9 °
	• Horizontal Rotation Range: ±170 °
	• Vertical Rotation Range: -30 ° – +90 °
	• Pan Speed Range: 1.7 ° – 100 °/s
	•Tilt Speed Range: 1.7 ° – 69.9 °/s
	• H & V Flip: Supported
	Image Freezing: Supported
	• Number of Presets: 255
	• Flexible Installation: Standard mount, upside-down mount
	Trexible installation, stalladia mount, apside downmount
INPUT/OUTPUT INTERFACE • Audio Interface : 1 - CH 3.5 MM Audio Interface, Line In	
IN 01/0011 01 INTERIOREE	• USB Interface : 1 x USB 3.0: type C female jack
	• Communication :
	- 1 x RS-232 : 8 - Pin Min din, Max. Distance: 30 m,
	Protocols: VISCA/Pelco-D/Pelco-P
	- 1 x RS-485 : 2 - Pin Phoenix port; Max. Distance: 1200 m,
	Protocols: VISCA/Pelco-D/Pelco-P
	1 10100013. VIJCA/1 0100-D/1 0100-1
USB FEATURES	Operating Systems: Windows 7 and later

• Color System: YUV 4:2:2

Video Formats

- USB 3.0: 1080p30

- 1080p25

- 720p30

- 720p25

- USB 2.0: 720P30 maximum

NOTE: Due to limitations with USB 2.0, video quality would be downgraded. USB 2.0 extenders are not recommended.

- USB Video Communication: UVC 1.0 UVC 1.5
- Audio on USB: Supported
- UVC PTZ: Supported





PROFESSIONAL CAMERAS

UNITE® 150 PTZ Camera

GENERIC SPECIFICATIONS • Power Jack: JEITA type (DC In 12 V)

• Input Voltage: DC 12 V

Current Consumption: 1.0 A (max)Power Consumption: 12 W (max)

• Operating Temperature: 14 °F –104 °F (-10 °C – 40 °C) • Storage Temperature: -40 °F – 140 °F (-40 °C – 60 °C)

• MTBF: >30000 h

• Dimensions: 5.67 x 5.67 x 6.61 " (144 x 144 x 168 mm)

• Weight: 2.0 lb (0.91 Kg)

OPTIONAL ACCESSORIES • 910-2100-104: Wall Mount for UNITE 150 Camera

• 910-2100-204: Ceiling Mount for UNITE 150 Camera

• 910-2100-002: USB 3.0 Cable

PART NUMBER • 910-2100-004

SALES AND INQUIRIES

Headquarters

US & Canada

International

Sales

Tech Support

5225 Wiley Post Way Suite 500 Salt Lake City, UT 84116 Tel: +1.801.975.7200

Tel: +1.801.975.7200

Tel: +1.801.975.7200 sales@clearone.com

Tel: +1.801.974.3760 videotechsupport@clearone.com