



UNITE 150, the professional-grade USB PTZ camera for PC-based video conferencing, web conferencing, UC applications and more in meeting rooms.

Enterprise-class video

- + Full HD video quality with 1080p@30fps
- + 12x optical zoom
- + 73° wide-angle view

USB connection

- + Plug-and-play simplicity
- + Compatible with USB 3.0/2.0
- + Supports UVC and UAC protocols

Crystal-clear quality

- + Super-high SNR
- + Advanced 2D and 3D noise reduction
- + Backlight compensation
- + White balance—Auto, Manual, One-push

Applications

- + PC-based video conferencing
- + Web conferencing
- + Unified communications
- + Capture applications and more

Flexible control

- + RS-232 (daisy-chainable)
- + UVC PTZ control
- + 255 presets

Flexible mounting

- + Wall mount
- + Ceiling mount
- + Upside-down mounting



VENUES

Huddle Spaces

Executive Offices

Meeting Rooms

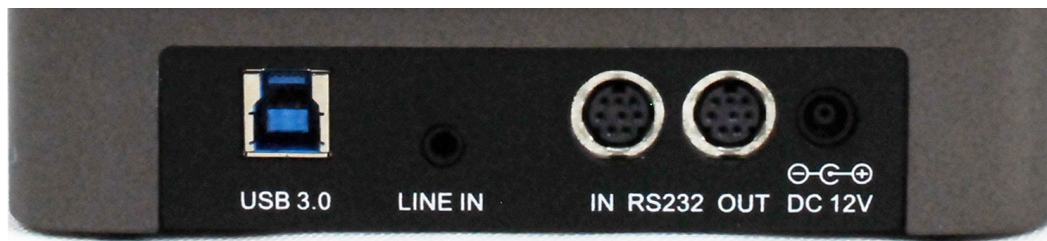
Conference Rooms

Boardrooms

Training Centers

Classrooms





Functional Specifications

CAMERA

VIDEO SYSTEM	1080p/30, 1080p/25, 720p/30, 720p/25
SENSOR	1/2.7 INCH, CMOS, EFFECTIVE PIXEL: 2.07M
SCANNING MODE	PROGRESSIVE
LENS	12X, F3.5MM - 42.3MM, F1.8 - F2.8
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
VIDEO S/N	≥55DB
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

USB FEATURES

OPERATING SYSTEMS	WINDOWS 7, WINDOWS 8, WINDOWS 8.1, WINDOWS 10, MACOS, LINUX
COLOR SYSTEM	YUV 4:2:2
VIDEO FORMATS	USB3.0: 1080p/30, 1080p/25, 720p/30, 720p/25
USB VIDEO COMMUNICATION	UVC 1.0
UVC PTZ	SUPPORTED

INPUT/OUTPUT INTERFACE

AUDIO INPUTS	1-CH 3.5MM AUDIO INTERFACE, LINE IN
USB	1 X USB3.0: TYPE B FEMALE JACK 1 X USB2.0: TYPE A FEMALE JACK (RESERVED INTERFACE)
COMMUNICATION	1 X RS-232 IN: 8-PIN MIN DIN, MAX DISTANCE: 30M, PROTOCOLS: VISCA/PELCO-D/PELCO-P 1 X RS-232 OUT: 8-PIN MIN DIN, MAX DISTANCE: 30M, PROTOCOLS: VISCA NETWORK USE ONLY 1 X RS485: SHARE WITH RS232 OUT, MAX DISTANCE: 1200M, PROTOCOLS: VISCA/PELCO-D/PELCO-P

GENERIC SPECIFICATIONS

POWER JACK	JEITA TYPE (DC IN 12V)
INPUT VOLTAGE	DC 12V
POWER CONSUMPTION	12W (MAX)
OPERATING TEMPERATURE	-10°C - 40°C
STORAGE TEMPERATURE	-40°C - 60°C
DIMENSIONS	240MM X 144MM X 160MM
WEIGHT	1.65KG (3.6LB)
PART NUMBER	910-2100-004

OPTIONAL ACCESSORIES

910-2100-104	WALL MOUNT 150 FOR UNITE CAMERA
910-2100-204	CEILING MOUNT 150 FOR UNITE CAMERA
910-2100-002	USB 3.0 CABLE



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