

PRODUCT HIGHLIGHTS

UNITE 180 ePTZ professional camera provides a full 180-degree panoramic field-of-view with "real-time stitching" to achieve a variety of useful viewing modes for any application and environment.

Designed for professional-quality visual collaboration, conferencing, UC applications, distance learning, and more, the new UNITE 180 camera provides six viewing modes for room and participant close-ups.

Display modes include:

- a. **Compose Mode** presents a panoramic view along with optional close-ups of up to eight people using people tracking.
- b. **Manual Mode** is a perfect option for focusing on a specific area of the meeting room.
- c. **Autoframing Mode** automatically frames participants in the room.
- d. **Grid Mode** uses people tracking to track each participant in a separate window showing up to four participants.
- e. **Speaker Mode** detects the presenter which is a particularly useful feature in classrooms.
- f. **Presentation Mode** features a content-sharing window on the main screen with a picture-in-picture floating window of the presenter.

Real-time stitching creates a seamless 180-degree panoramic view of wide spaces by bringing the views of multiple lenses together as one complete image.

Large classroom settings, training centers, or any wide conferencing area are all captured and presented with perfect clarity in any of the viewing mode options.

A 4x zoom enhances the UNITE 180 feature set.

The UNITE 180 is compatible with all popular cloud-based video collaboration applications including Microsoft Teams, Zoom, WebEx, Google Meet, ClearOne's COLLABORATE Space and others.

This video conferencing camera lets you and your team enjoy the true business quality experience and allows you to collaborate with documents and white boards during the meetings

12 Megapixel along with 30 fps assures that your videos will no longer be blur due to low frame rate and slow refresh rate

The fixed focus mode offers a decent amount of depth of field to generate sharp and snappy visuals

The fixed focus mode offers a decent amount of depth of field to generate sharp visuals all by itself

With the cohesive microphone, the sound is clearly discernible, which adds as a bonus to the visuals

Cam or no Cam, with a USB Type C port, adapt the webcam to any computer without any trouble

SPECIFICATIONS

General Information

Manufacturer	ClearOne
Manufacturer Part Number	910-2100-180
Manufacturer Website Address	http://www.clearone.com
Brand Name	ClearOne
Product Line	UNITE
Product Model	180
Product Name	UNITE 180 4K Panoramic Camera
Product Type	Video Conferencing Camera

Display & Graphics

Effective Resolution	12 Megapixel
Maximum Video Resolution	3840 x 2160
Maximum Frame Rate	30 fps
Field Of View (FOV) Angle	180°

Lens

Focus Modes	Fixed Focus
Digital Zoom	4x

Built-in Devices

Microphone	Yes
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Interfaces/Ports

Host Interface	USB Type C
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Physical Characteristics

Mounting Type	Clip
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Miscellaneous

Device Supported	Computer
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Warranty

Overview

ClearOne UNITE 180 Video Conferencing Camera - 12 Megapixel - 30 fps - USB Type C

3840 x 2160 Video - CMOS Sensor - Fixed Focus - 4x Digital Zoom - Microphone - Computer

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Gallery

