

# ClearOne 930-3200-010-I Specs

## Beamforming Microphone

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Microphone	24-Microphone Array Number of Beams: Two patterns, either 5 or 6 Beams Polar Pattern: Custom Frequency Response: 150 Hz to 16 kHz, $\pm 3$ dB Dynamic Range: 150 Hz to 16 kHz, $>70$ dB
Amplifier Output	Type: 0.2" / 5.1 mm Black Header, Male, Phoenix-Type Euroblock Audio: 2 Channels Output Power: 2 x 10 W Max, 8-Ohm Load Frequency Response: 20 Hz to 22 kHz at +10 dBu, $\pm 0.5$ dB
Configuration	Acoustic Echo Cancellation (AEC) On/Off Noise Cancellation (NC) On/Off Automatic Level Control (ALC) On/Off Gain Adjust Mute On/Off
Software	Console AI Lite Software for Configuration and Administration
Mounting	Ceiling Mount (23.6" / 600mm Tile Grid)
Dimensions	23.33 x 23.33 x 2.13" / 592.5 x 592.5 x 54.1 mm
Weight	7.7 lb / 3.5 kg

## USB Extender

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Extender	Port Type: USB Type-B Connector
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Audio: Digital Audio, 2 x 2 Bidirectional Channels  
Sample Rate: 48 kHz  
Sample Bit Depth: 24-Bit  
Compatible: USB 2.0, USB 3.0  
USB Cable Distance: 16' / 5 m  
Compatibility: Windows, Mac OS Devices

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#### Link

P-Link In & Out: Proprietary Network  
Ports Type: RJ-45 (Cat 5e/6)  
Cable: RJ45 Solid Core 24 AWG, Factory-Terminated (Cat 5e/6)  
Distance: Up to 200' / 60 m

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#### Power Switch

Type: Slide Switch  
Slide Toward P-Link to Power Device by P-Link  
Slide Toward PoE to Power Device by PoE Injector

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#### Power and Thermal

Power Type: PoE, PoE+  
Port Type: RJ-45  
PoE In/P-Link In: 802.3af or 802.3at PoE/PoE+  
Power Source: PoE Injector or Equivalent  
PoE: IEEE802.3at Compliant Devices Providing 56 V and 640 mA (36 W)  
P-Link In - Mode B

Power Consumption:  
100 to 240 VAC, 50/60 Hz, 3 W Typical  
38 W at Max Power 1 kHz (2 x 10 W)

Thermal:  
130 BTU/Hr at Max Power

Operating Temperature:  
14 to 104°F / -10 to 40°C Ambient Temperature

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#### Mounting

Rackshelf Mount  
Under-the-Table Mount  
Wall Mount  
Ceiling Mount

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#### Dimensions (W x D x H)

Without Rack Ears: 5.5 x 1.6 x 4.1" / 14.4 x 4.2 x 10.3 cm

With Rack Ears: 6.8 x 1.7 x 4.1" / 17.2 x 4.3 x 10.3 cm

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Weight

0.88 lb / 0.4 kg

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