

Large HD IP Display (IPCSHD-L) Installation

MOUNTING THE DEVICE

Note: If concerned with line performance, contact AND Tech Support at <u>tech@anetd.com</u> for a ferrite. Wrap last 20" of CAT5 or better Ethernet cable around ferrite twice and clamp shut.

1. Remove device with end foam supports from carton, ensuring to protect display and fabric speaker coverings in the process.



2. Remove end foam supports and place the device face down on a soft, flat, non-marring surface that will not scratch the front display, nor press on fabric speaker cover.



Remove included VESA mount and hardware package from box nested in protective foam endcap of packaging.



Separate two halves of VESA mount by removing the 2 retention screws and retain them for use in the final step of the mounting process.





Optional: Use third-party VESA mount to achieve an angled down orientation or to mount on an articulated arm. These mounting instructions are for the included VESA mount assembly only.

3. Install the wall portion of the VESA bracket to the installation surface using appropriate mounting hardware for your specific application.

a) Hold bracket on mounting surface in desired location,aligning mounting holes with structural features (stud, etc.).Ensure the bracket is plumb by using a level.



b) Ensure that the bracket is located adjacent to the wiring source (junction box) without impeding access to it.

c) Mark the location that the fasteners will attach to on the wall.



d) Fasten VESA wall bracket at the previously marked locations.







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4. Attach included device side VESA mount to back of device using 4 screws provided with the VESA mount.



5. Optional: Connect BTN-KIT-MIC-ND to the RJ-12 jack (on the left side) and/or line level audio cables to the line in or line out RCA jacks as desired at bottom, middle, rear of the device.



6. Connect Cat5 or better network cable to the right-side POE++ (Power over Ethernet) jack at bottom, middle, rear of the device.



7. Hang the device onto the wall VESA mount being careful to avoid touching the display or front fabric speaker cover. Dress cables accordingly while the device is lowered until the two vshaped features interlock. Carefully maintain support of the device until mount is successfully mated.

8. Install 2 retention screws retained from step [2] into bottom of VESA mount assembly.

9. Remove protective liner and tape from front of the display when ready to put the unit into service.

CONNECT TO THE NETWORK

- 1. Connect other end of network cable to a PoE++ network switch or injector on a network with a DHCP server.
- 2. If properly installed, unit should boot and show time within 90-120 seconds. See boot sequence below.

BOOT SEQUENCE	
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1		The first screen you will see. This screen should appear within 10 seconds of powering on the device.
2	IP Address 10.10.6.26	Indicates the IP address of the device. DHCP assigns this network-specific address. Otherwise, the static address will appear if configured as such. The ANetD jingle or single tone should playback over the speaker.
3	MAC Address 2046f9100019	Indicates the network MAC address of the device (configured at the factory).
4	Firmware 0_9_0001	Indicates the current firmware version of the device.
5	11 22 Fri, Jun 12	Once all initialization completes, the time will display. If just a colon displays, the device cannot find the time. Check the NTP server settings, and check that the Internet connection is working.







ACCESS THE DEVICE

Use one of these methods to access the device:

- Enter the IP address assigned by the DHCP server into a browser.
- Enter the IPv6 link-local address into a browser, formatted as http://[fe80::2246:f9ff:feXX:XXXX] (XX:XXXX = last 6 digits of MAC address).
- If ClockWise Campus is installed on a computer on the same network, it will automatically discover the device. Double-click on the device in the Endpoints list to open the web server interface.
- For third-party software applications, consult respective third-party guide for access method.

CONFIGURATION AND OPERATION

- Set up the device to receive or trigger notifications. Consult the Clockwise Campus User Manual (available on the Customer Portal <u>anetd.com/portal/</u>) or third-party software guide for further instructions on sending audio and text to the device.
- Test operation before putting into service.

ADDITIONAL RESOURCES

User Support:https://www.anetd.com/user-support/Technical Resources:https://www.anetd.com/user-support/technical-resources/AND Limited Warranty:https://www.anetd.com/warranty/AND Legal Disclaimer:https://www.anetd.com/legal/

