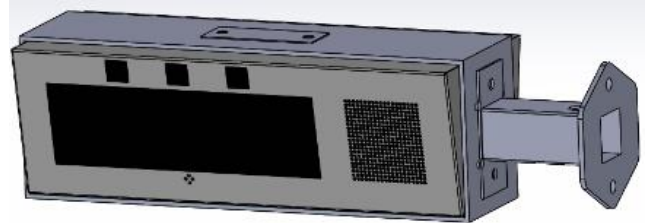


INSTALLATION INSTRUCTIONS

The Double-Sided IP Display ships with ferrite, and comes configured for wall mount installation. If concerned with line performance, wrap CAT5 or CAT6 Ethernet cable around ferrite once and clamp shut.

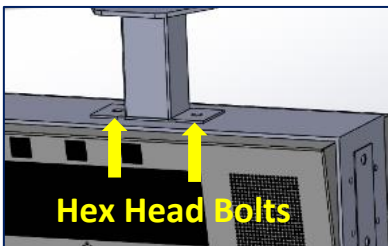
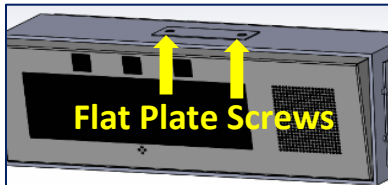
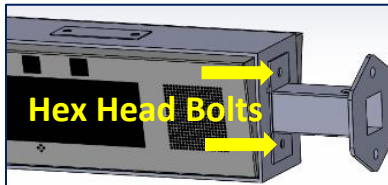
Wall Mount Installation

1. Use included template or bracket for marking the wall mounting locations.
2. Connect network coupler on the device to a POE switch or POE injector using a separate network cable (CAT5 or better).
3. Attach bracket to wall using mounting hardware appropriate to the facility building materials.



Ceiling Mount Installation

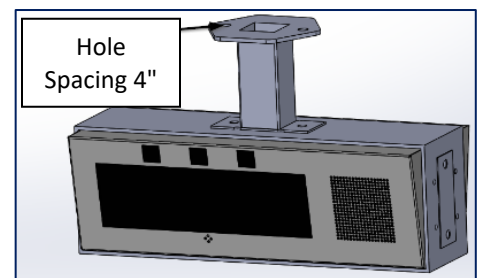
1. Detach network cable coupler from internal network cable.
2. Remove the two hex head bolts securing the mounting bracket to the main enclosure, and remove bracket.
3. Remove the two screws holding the flat plate to the top of the enclosure. Push network cable into device and relocate this plate to the side opening using the same two screws.
4. Relocate bracket to the top of the enclosure using the two hex head bolts removed in step 2.
5. Remove four side screws from face A of the device as shown.



6. Remove the stainless-steel baffle from enclosure and lay face down in front of enclosure, being careful to avoid straining any attached wires.
7. Route network cable through the top bracket. Reattach the network cable coupler.
8. Reversing steps 5 and 6, reattach the stainless-steel baffle being careful to avoid pinching any wires. Secure with four side screws removed in step 5.
9. Connect network coupler on the device to a network cable (CAT5 or better).



10. Attach bracket to load bearing ceiling supports using mounting hardware appropriate to the facility building materials.









DEVICE OPERATION

1. Connect the other end of the network cable to a PoE (Power over Ethernet) network switch, or a PoE injector, on a network with a DHCP server. Find some supported equipment options listed at <https://www.anetd.com/project-resources/prepare-for-installation/>
2. If properly installed, the unit should boot up and show the time within 30 seconds. See boot sequence below.
3. Consult the IPClockWise User Manual (see <https://www.anetd.com/portal/>) or third-party software guide for further instructions on sending audio and text to the device.

BOOT SEQUENCE

When first powered on, if properly installed, the device should boot, and then display the time as follows:

1		The first screen you will see. This screen should appear within 1-2 seconds of powering on the device. The AND jingle should playback over the speakers.
2		Indicates the current firmware equipped with the device.
3		Indicates the network MAC address of the device (configured at the factory).
4		Indicates that the device is looking for a DHCP server, among other things. If the boot process hangs in this state, check for a possible network problem (cable, switch, ISP, DHCP, etc.)
5		Indicates the IP address of the device. DHCP assigns this network-specific address. Otherwise, the static address will appear if configured as such. An audio beep should playback over the speakers during this stage.
6		Once all initialization completes, the time will display. If just a colon displays, it cannot find the time. Check the NTP server settings, and check that the internet connection is working.

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/