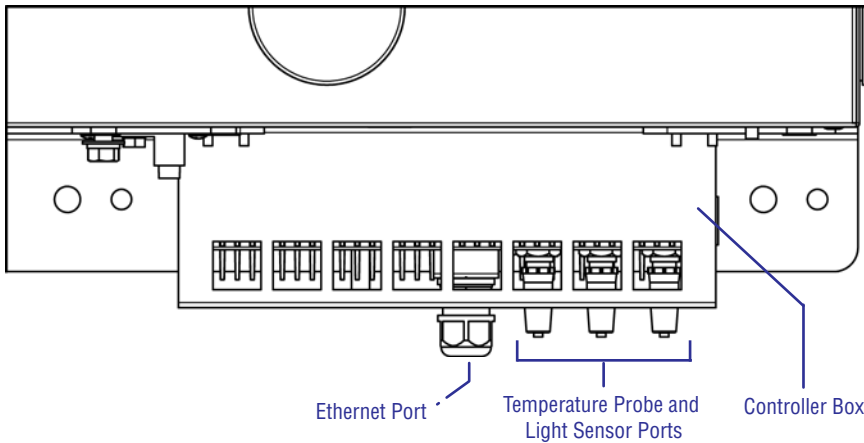


PRIORITY:	Urgent
DATE:	August 23, 2007
TITLE:	Wall Mounting Requirements for Excite 23mm Series B and 35mm Signs
PRODUCT(S) AFFECTED:	AlphaEclipse Excite 23mm Series B and 35mm Signs
SUMMARY:	This document contains controller box dimensions and requirements for mounting Excite signs.

The dimensions for the controller are not currently reflected in the applicable Excite Sign Installation Manual. This information is provided in this bulletin so you can take it into consideration.

Top view of Excite controller on back of sign

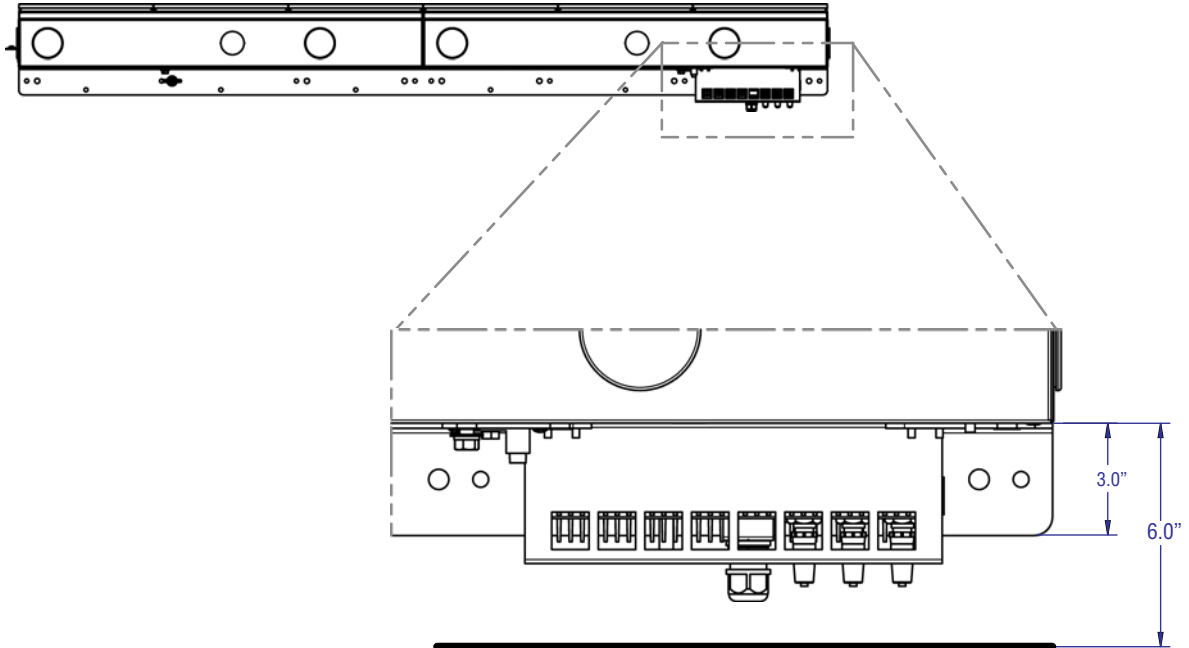


Side view of an Excite sign with the Ethernet cable attached.

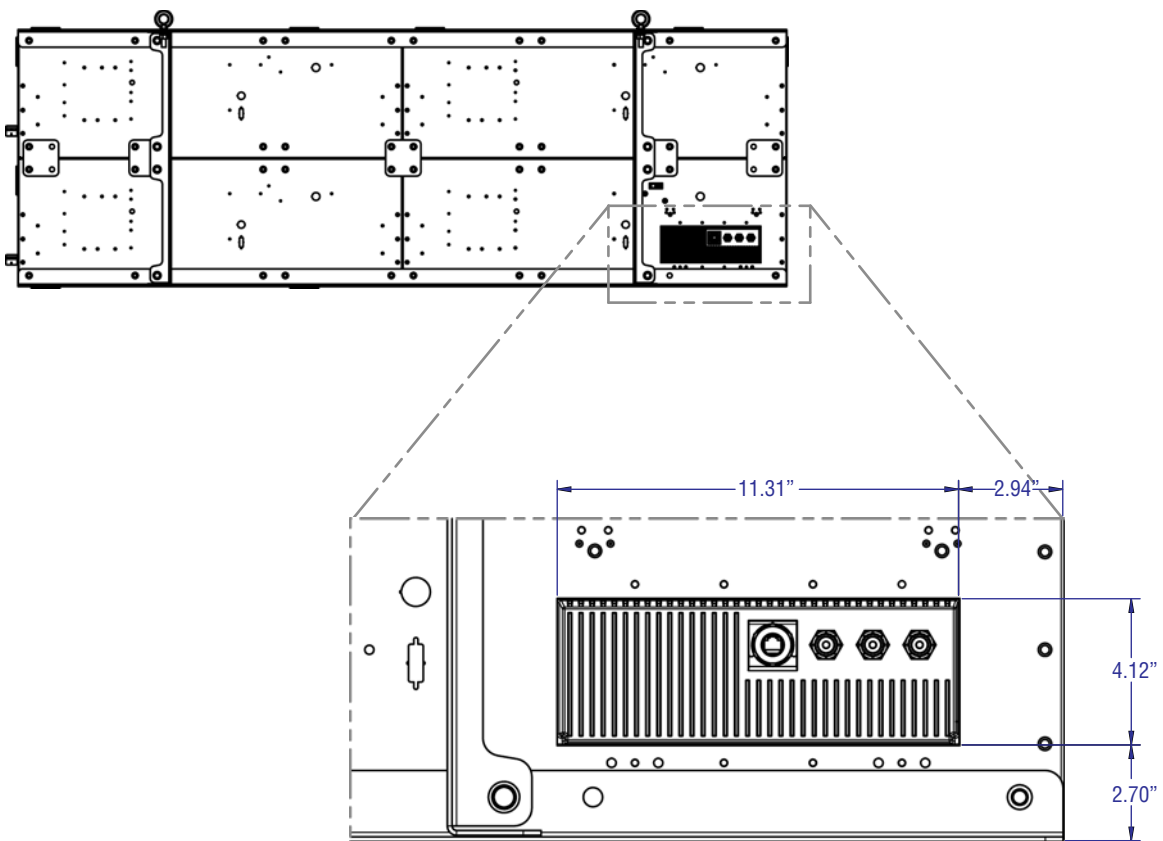


The controller box is designed to be serviced from the outside of the sign. However, if the sign is mounted as close as six inches from a surface, it may be difficult to remove the Ethernet cable.

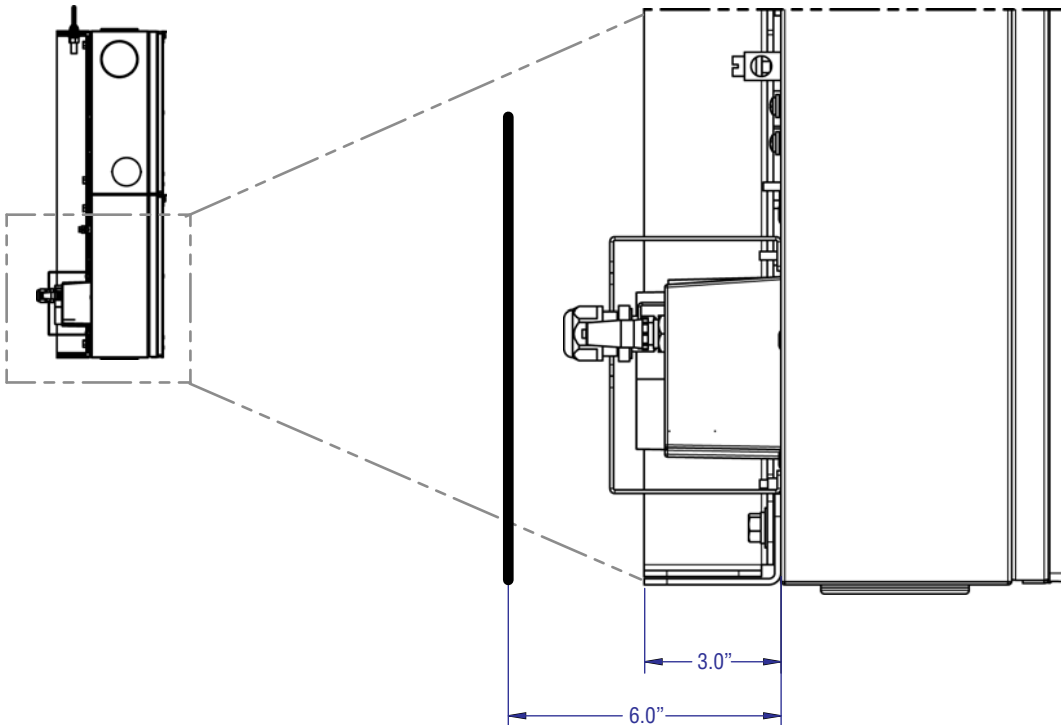
Top view of controller



Rear view of controller



Side view of controller



Ethernet Weather Seal Instructions

Installation

1. Remove the enclosure nut from the weather seal assembly.
2. Ensure the enclosure gasket (weather seal) is on the assembly as shown.
3. Loosen the compression nut.
4. Insert the RJ45 connector of the Ethernet cable through the compression nut, compression gasket, and feedthru body.
5. Install the RJ45 connector to the sign controller's Ethernet port.
6. Tighten the feedthru body onto the Ethernet port housing on the controller.
7. Tighten the compression nut until the gaskets are tight around the cable.

Note: If you are using your own cable and are unable to get a good seal, use a rubber sleeve or electrical tape around the cable to increase its outside diameter.

Removal

1. Loosen the compression nut.
2. Loosen the feedthru body.
3. Slide the weather seal assembly away from the sign controller's Ethernet port enclosure.
4. Disconnect the RJ45 connector and slide through the weather seal assembly.

The Ethernet cable is installed with the tab facing up as shown. When disconnecting the cable, press the tab down to release it from the Ethernet port housing on the controller.

