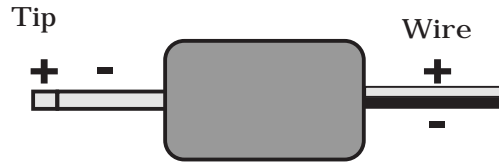


IR31 Plug and Wire Polarity



IR31 MINI INFRARED EMITTER

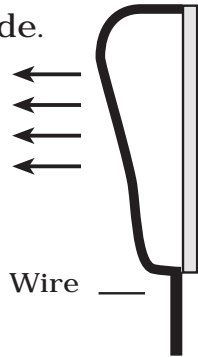
Information and Installation Guide

v2.1

IR31 Enlarged Side View

High output side.

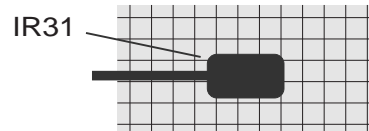
Used when IR31 is not stuck on component IR window. Maximum range is about 1m or 3 feet.



Low output side.

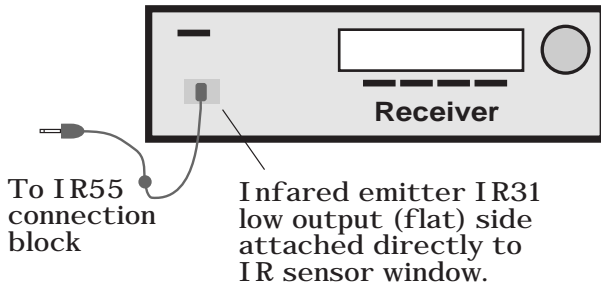
Clear adhesive layer.
Stick this side to component window.
Replace adhesive or add clear silicon sealer if necessary.

Black Window Mask



To block remote control signals from other emitters or local remote controls cut black window mask to the component window size and also cover IR31 cover plate.

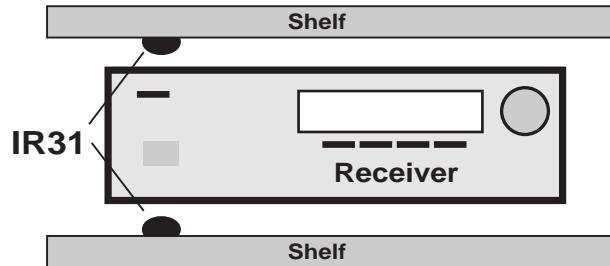
Typical Installation



Note: In this mode, other IR signals can pass through IR31 and control component. To stop this cover the IR31 and component sensor window with black tape.

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Point Roberts WA and Richmond BC

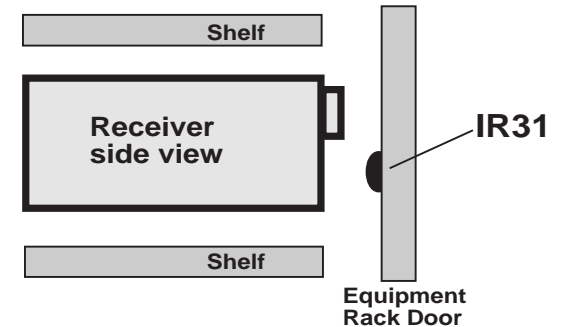
Cabinet Installation



Note: In this mode, the emitter is placed at the front of the shelf either above or below the IR window. It is less reliable than direct attachment but looks better.

Caution: Emitters can easily be destroyed by connecting them directly to power supplies or batteries.

Cabinet Installation



Note: In this mode, the emitter is attached to the door of the equipment rack with the high output side facing the component IR window. Obviously the emitter will be less reliable when the rack door is open.