

CR-160-BOX-R3 aluminum housing for CR-160-R7 evaluation board: application guide

rev. 3

Box dimensions: height 1.2 in.; width 4.7 in.; depth 3.7 in.

The CR-160-BOX-R3 is a painted die-cast aluminum housing for the CR-160-R7 evaluation test board (see the application guide for the CR-160-R7 for more details).

Holes have been positioned on the CR-160-BOX-R3 in locations associated with BNC connector positions (input and output) and banana connector positions (-12V, GND, +12V) on the CR-160-R7 board. There is also a rectangular hole to gain access to the fine gain adjustment potentiometer, the coarse gain switches and polarity switch on the CR-160-R7 board.

The CR-160-BOX-R3 comes as shown below:



The CR-160-BOX-R3 is specifically designed for use with the CR-160-R7 board, previous versions of the CR-160 board use a box having a different hole layout.

The photo below shows the box being used to house the CR-160-R7 board (lid not shown). The CR-160-R7 board, CR-160-BOX-R3, and the plug-in modules are purchased separately.

