

Accessories

BNC ADAPTER BOX

- ▼ 1-Axis and 3-Axis Accelerometers
- ▼ Easy-to-Use BNC Outputs
- ▼ Compatible with Oscilloscopes, Chart Recorders and Other Test Equipment
- ▼ 9 V Battery or External Power



CXBNC

The CXBNC enables any Crossbow accelerometer without an internal voltage regulator (the -R option) to be interfaced directly to most standard data acquisition systems. Any Crossbow accelerometer will plug directly into the CXBNC. The CXBNC consists of a molded plastic enclosure with three standard BNC female connectors and an on-off switch. It comes with a nine Volt battery that supplies power to the accelerometer. You can also use an external power supply if the battery is not used. The CXBNC has a voltage regulator to supply regulated 5 VDC to the accelerometer.

The CXBNC has an on-off switch to allow for power conservation when the accelerometer is not in use. A single nine volt battery will power a three axis accelerometer for about eight hours. External power is applied to the CXBNC through two banana plugs.

Ordering Information

Model	Description
CXBNC	BNC Adapter Box*

*Works with any unregulated Crossbow accelerometer module