

Voltage Input Cable (CABLE-2.5-STEREO)

For use with compatible HOBO U12, UX90, UX120-006M, MX1104, and MX1105 data loggers and HOBO® ZW data nodes

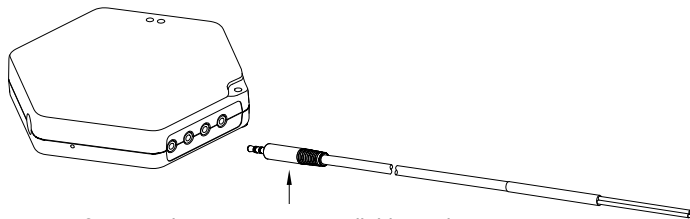


The voltage input cable (CABLE-2.5-STEREO) is an external input cable with 13 mm (0.5 inch) tinned braided wire leads.

Specifications

Input Range	0 to 2.5 VDC
Accuracy with U12	± 2 mV $\pm 2.5\%$ of absolute reading
Accuracy with UX120-006M, MX1104, and MX1105	± 0.1 mV $\pm 0.1\%$ of absolute reading
Accuracy with ZW	± 1.5 mV $\pm 2\%$ of reading typical
Resolution with U12 and ZW	0.03% of full scale
Resolution with UX120-006M, MX1104, and MX1105	0.002% of full scale
Length	1.8 m (6 foot) cable with 13 mm (0.5 in.) tinned braided wire leads

Using the voltage input adapter cable



2.5 mm plug connects to available analog channel on ZW, U12, UX90, UX120, MX1104, and MX1105 (ZW shown)

Wires connect to sensor:

- Switch 2.5 V (red) not used
- Signal In (white) +
- Common (black) -