

# Voltage Input Cable (CABLE-2.5-STEREO)

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

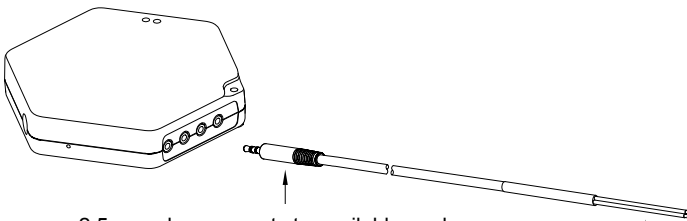


The voltage input cable (CABLE-2.5-STEREO) is an external input cable with 13 mm (0.5 inch) tinned braided wire leads.

## Specifications

Input Range	0 to 2.5 VDC
Accuracy with U12	$\pm 2$ mV $\pm 2.5\%$ of absolute reading
Accuracy with UX120-006M	$\pm 0.1$ mV $\pm 0.1\%$ of absolute reading
Accuracy with ZW	$\pm 1.5$ mV $\pm 2\%$ of reading typical
Resolution with U12 and ZW	0.03% of full scale
Resolution with UX120-006M	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, or UX120 (ZW shown)

Wires connect to sensor:

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