

Voltage Input Adapter Cable (CABLE-ADAPx)

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

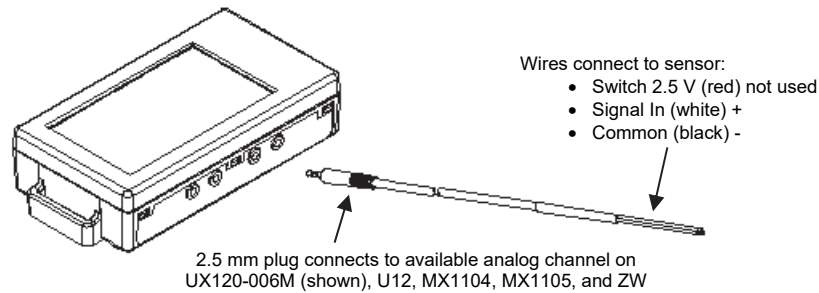


CABLE-ADAP5 is a resistive voltage divider that allows sensor inputs of 5 VDC max. CABLE-ADAP10 allows sensor inputs of 10 VDC max and CABLE-ADAP24 allows sensor inputs of 24 VDC max.

Specifications

	CABLE-ADAP5	CABLE-ADAP10	CABLE-ADAP24
Max. Input	0–5 VDC	0–10 VDC	0–24 VDC
Accuracy with U12	±4 mV ±2.7% of reading	±8 mV ±2.7% of reading	±20 mV ±2.7% of reading
Accuracy with ZW	±3.1 mV ±2.2%	±6.2 mV ±2.2%	N/A
Accuracy with UX120-006M, MX1104, and MX1105	±0.2 mV ±0.3% of reading	±0.4 mV ±0.3% of reading	±1.0 mV ±0.3% of reading
Impedance	20 K ohm	20 K ohm	48 K ohm
Resolution with U12 and ZW	0.03% of full scale		
Resolution with UX120-006M, MX1104, and MX1105	0.002% of full scale		
Length	1.9 m (6.3 ft) (all models)		
Weight	38.6 g (1.4 oz) (all models)		

Using the voltage input adapter cable



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