

Self-Describing DC Voltage Input Sensor (SD-VOLT-x) Manual

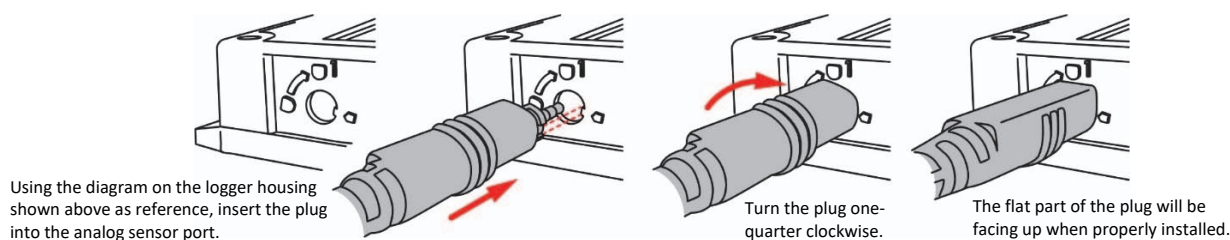
Specifications

	SD-VOLT-2.5	SD-VOLT-05	SD-VOLT-10	SD-VOLT-24
Maximum Input	0 to 2.5 VDC	0 to 5 VDC	0 to 10 VDC	0 to 24 VDC
Accuracy	± 0.1 mV $\pm 0.1\%$ of reading	± 0.2 mV $\pm 0.3\%$ of reading	± 0.4 mV $\pm 0.3\%$ of reading	± 1.0 mV $\pm 0.3\%$ of reading
Impedance	> 1 M Ω	20 K Ω	20 K Ω	48 K Ω
Resolution	0.002% of full scale			
Cable Length	1.83 m (6 ft)			



Using the Sensor with the HOBO MX Analog/Temp/RH/Light (MX1104) or HOBO MX 4-Channel Analog (MX1105) Data Logger

1. Insert the plug into an analog sensor port on the logger. Turn the sensor plug one-quarter clockwise until it stops.



2. In HOBOconnect™, connect to the logger and tap . The sensor type will be selected automatically. Set any other logger settings and tap . See the HOBOconnect User's Guide at [for details on configuring the logger.](#)