



Kobelt's SmartBus Hub Module provides connection of up to five (5) additional SmartBus temperature sensors. Multiple SmartBus Hub Modules can be daisy-chained to provide support for more SmartBus sensors.

Kobelt offers three (3) options for SmartBus temperature sensors that can be used in any configuration, depending on your needs. Kobelt offers a barrel-style temperature sensor (VT100) for immersion in air or liquid, a ring-terminal sensor (VT130) for direct connection to a metal surface, and a high-temperature sensor (VT110) for high-temperature applications.

### Specifications

- Operating Voltage: 5 VDC (SmartBus Powered)
- Maximum Current: < 20 mA
- Interface: Smartbus
- IP Rating: IP42
- Operating Temperature: -20°C to 55°C [-4°F to 131°F]
- Product Weight: 0.2 kg [0.44 lbs]

### Key Benefits

- Monitors and connects temperature sensors
- 5 SmartBus sensor inputs
- 2 SmartBus pass-thru ports
- Designed for use with Vitals System
- Easy and intuitive installation

### TEMPERATURE SENSORS



Barrel Temperature Sensor - VT100



High Temperature Sensor - VT110



Ring Temperature Sensor - VT130

### STANDARD ORDERING INFORMATION

KOBELT P/N	MODEL #	PRODUCT DESCRIPTION
6700-0200	VT200	SMARTBUS HUB MODULE FOR VITALS SYSTEM
6700-0210	VT210	SMARTBUS HUB SENSOR TERMINATION KIT (OPTIONAL)
6700-0100	VT100	SMARTBUS STANDARD BARREL TEMPERATURE SENSOR
6700-0110	VT110	SMARTBUS HIGH-TEMPERATURE SENSOR
6700-0130	VT130	SMARTBUS STANDARD RING TEMPERATURE SENSOR
6014-0424-20	--	CABLE 4C(2-PAIR) TWISTED STRANDED 24AWG - 20 MTR
6014-0424-50	--	CABLE 4C(2-PAIR) TWISTED STRANDED 24AWG - 50 MTR
6014-0424-150	--	CABLE 4C(2-PAIR) TWISTED STRANDED 24AWG - 150 MTR