



Kobelt's Digital Input Expansion Module provides monitoring of twelve (12) additional digital inputs and reports them to the Vitals Display over a NMEA 2000 network. The VT310 offers inputs separated into three banks to allow inputs with different references. These can be used to monitor a variety of sensors including, lights, bilge pumps, door contacts, and more.

## Specifications

- Operating Voltage: 12 VDC and 24 VDC
- Maximum Current: < 50 mA (1 LEN)
- Digital Input Voltage: 0-32 VDC
- Interface: NMEA 2000
- IP Rating: IP42
- Operating Temperature: -20°C to 55°C [-4°F to 131°F]
- Product Weight: 0.1 kg [0.22 lbs]

## Key Benefits

- Monitors and reports status of digital sensors
- 12 digital inputs (4 channels per bank)
- Designed for use with Vitals System
- Easy and intuitive installation and setup

## STANDARD ORDERING INFORMATION

KOBELT P/N	MODEL #	PRODUCT DESCRIPTION
6700-0310	VT310	12 CHANNEL DIGITAL INPUT NMEA 2000 EXPANSION MODULE FOR VITALS SYSTEM