

TransCVR

Surface Interface

The TransCVR range includes the latest technology including self testing, proving and fault detection and compact dimensions allow versatile mounting including inside the VFD / Switchboard. The PLUS model has all the features of the base model but with some great additions including a full colour screen which is ideal for navigating readings in real time. There is a built in data logger which can write to a micro SD Card in a structured file arrangement and Firmware updates can also be performed via the micro SD Card.

TransCVR

Modbus RTU RS485

SCADA Direct-Swap for Available Units

Power-Up Self-Testing

Power-Up Self-Proving

Automatic Self-Test on Fault Suspected

Detects Ground, Open and Module Faults

Built-In Simulation Modes for Commissioning

Digital Error-Detecting Communications

Compatible with all VFDs

Compatible with all Switchboards

Simple Status LED



TransCVR

TransCVR PLUS

160 x 128 Resolution Full-color OLED Display

8GB Non-volatile Data-logging Memory

Micro SD Card Data Collect Port

Real-time Clock

200MHz 32-bit Processor

Modbus RTU RS485

SCADA Direct-Swap for Available Units

Eliminates Wellhead-to-Choke Ground Cable

Power-Up Self-Testing

Power-Up Self-Proving

Automatic Self-Test on Fault Suspected

Detects Ground, Open and Module Faults

Built-In Simulation Modes for Commissioning

Digital Error-Detecting Communications

Compatible with all VFDs

Compatible with all Switchboards

Simple Status LED



TransCVR PLUS



Testing Equipment

Battery-powered Test Boxes

Sensor Simulators

Surface Choke

Fully Metal Clad (IP30)

Pre-fitted with UL3239 (40 Kv) Wire

Direct fit into most ESP

step-up Transformers

No need for separate Enclosure

