Static Load Tester (SLT) Specifications

**SLT Acquisition**
- Size: 280 X 230 X 111mm (11.0 X 9.1 X 4.4 inches)
- Weight: 5.5 kg (12 lbs.)
- Material: Aluminum
- Battery Power: 24 hour continuous data collection 12 V battery, back-up battery standard and battery connection cable
- Charging time: 6 Hours max; 120/240 charger input voltage
- Data storage and ports: 1 GB flash; 2 RJ45 ports for RS422 communication
- Temperature Range: -20 to 55°C operating; -40 to +85°C Storage

**Wireless Transmitter**
- Transmission Range: 100m
- Frequency: 2.4 GHz
- Output power: 18 dBm
- Temperature Range: -10 to 55°C operating; -20 to 70°C storage

**SLT Tablet**
- Size: 320 X 250 X 68 mm (12.6 x 9.8 x 2.7 inches)
- Weight: 5 Kg (11 lbs.)
- Temperature range: 0 to 40°C operating; -20 to 65°C storage
- Display: 26.4cm (10.4"), sunlight readable, resolution 1024 X 768; capacitive touch screen
- Video Outputs: HDMI, VGA
- Battery Power: 4 hour continuous data collection 12 V battery + back-up battery standard
- Charging time: 6 Hours max; 120/240 charger input voltage
- Operating System: Microsoft Windows® 7 or higher
- Data storage and ports: Min 64 GB SSD internal drive; Ethernet port; 4 USB ports
- Optional external accessories: USB keyboard and mouse
- Remote Operation: SLT Tablet is equipped for high speed internet access and remote operation
- Technical support: SLT Tablet is equipped for remote error checking and updating
- Units of operation: Traditional US, SI, or Metric
- Full one year warranty on parts and labor