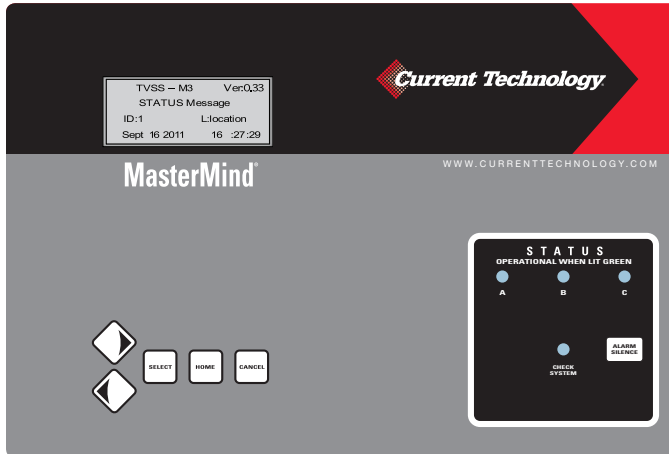
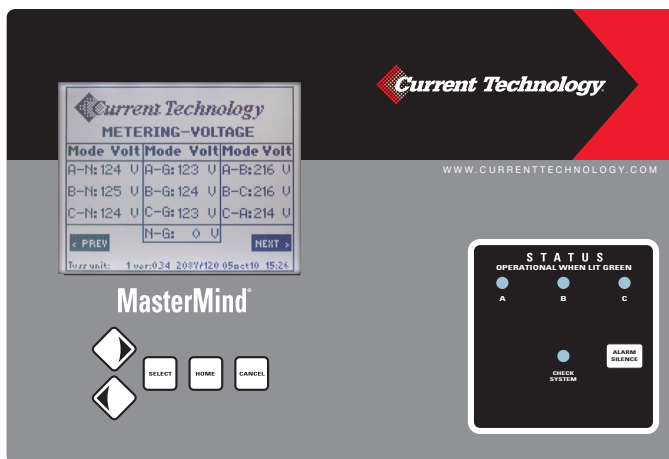


Monitoring Options

FULL FEATURED MONITORING OPTIONS FOR SL3™, TG3™ AND PX3™ PRODUCTS



M3 or M4E display



M5 or M6E display

ADVANCED MONITORING FEATURES

- Capable of providing time data stamp, magnitude, and duration for most types of power quality events.
- End users have the ability to set alarm conditions by establishing the magnitude and duration required to trigger an alarm event.
- Monitors and communicates the available surge protection for each phase, as a percentage of protection remaining.
- The surge counter function categorizes surges into low, medium or high surge current ratings.
- 10 Year Warranty

M3 AND M5 MONITORING

- Local display with membrane switch user interface
- Power Quality Monitor that provides time, date, magnitude and duration of the following

- Sags
- Swells
- Dropouts
- Outages
- Thermal Harmonic Distortion
- Frequency
- Volts RMS per phase
- Surges

- Low 100A-500A
- Med 500A-3000A
- High 3000A+

- Remaining surge protection percentage
- User settable alarm thresholds (magnitude and duration)
- Two sets of dry relay contacts
- Audible alarm, alarm silence
- Per phase LED indication
- ModBus RTU remote communications capability

M4E AND M6E MONITORING INCLUDES FEATURES ABOVE PLUS:

- Ethernet, Modbus TCP remote communications capability
- Web interface



Thomas & Betts Power Solutions

5900 Eastport Blvd. • Richmond, VA 23231-4453 USA
Tel: (804) 236-3300 • Toll free: (800) 238-5000 • Fax: (804) 236-4841

tnbpowersolutions.com/current_technology

