

4g offers a complete line of power instrumentation

Sequential Event Recording



- * UP TO 384 INPUTS PER CHASSIS AND 5120 INPUTS PER SYSTEM
- * 1mS RESOLUTION AND 1ppm CLOCK SYNCHRONIZATION STD.
- * SERIAL AND NETWORK INTERFACE WITH STANDARD BROWSER
- * EASY TO INSTALL, RETROFIT WITH LEGACY DEVICES SUPPORT

Virtual Graphic Annunciation The New 4g VgA™



- * DISPLAY SIZE UP TO 42 IN.
- * FLEXIBLE CONFIGURATION
- * REPLACES TRADITIONAL ALARM ANNUNCIATORS
- * NO BULBS TO BURN OUT
- * NO CUSTOM SOFTWARE
- * EASY TO INSTALL/RETROFIT

WINDOW & LED Annunciation



- * Custom Built and Fixed Formats
- * LED MODELS
- * ASIC AND MICROPROCESSOR TECH.
- * REFLASH ONLY MODELS
- * FLEXIBLE DESIGNS
- * EASY TO CONFIGURE
- * SERIAL COMMUNICATIONS
- * EASY TO INSTALL OR RETROFIT
- * SOME MODELS FROM STOCK

Digital Fault Recording*

- * UP TO 64 ANALOG AND 384 DIGITAL INPUTS
- * NERC PRC-002-2 COMPLIANT
- * WEB INTERFACE
- * 256 SAMPLES PER CYCLE
- * ANALYSIS SOFTWARE
- * RECORDS COMPLIANT WITH COMTRADE
- * GREAT FOR RETROFITS



Traveling Wave Fault Locator*

- * DESIGNED WITH LONG TRANSMISSION LINES IN MIND
- * OPERATES WITH 4g PV-310 DFR
- * GREATER ACCURACY & RELIAB.
- * COST SAVINGS BASED TO JUSTIFY
- * DOUBLE ENDED SYSTEM
- * GOOGLE EARTH INTEGRATED



Legacy Product Support

- * REDESIGN AND MANUFACTURE OF OBSOLETE INSTRUMENTS/ASSEMBLIES
- * PROJECT DESIGN SERVICES
- * TELEPHONE SUPPORT, BENCH REPAIR AND FIELD SERVICE FOR EQUIPMENT ABANDONED BY THE ORIGINAL SUPPLIER.
- * ASK WHICH PRODUCTS ARE CURRENTLY SUPPORTED



GPS Clocks*



- * HARSH ENVIRO. DESIGN
- * RACK OR SURFACE MTG.
- * 100 ns ACCURACY
- * SATELLITE BASED REF. IRIG-B, OPTICAL, OPEN-COLLECTOR INPUTS
- * UP TO 8 OPT. OUTPUTS
- * INTERNAL NTP/SNTP SERVER

Phasor Measurement Unit*

- * MOST COST EFFECTIVE PMU AVAILABLE
- * UP TO 64 ANALOG INPUTS
- * OPERATES WITH 4g PV-310 DFR
- * NIST TESTED
- * NERC COMPLIANT
- * BUILT IN SUBSTATION DATA CONCENTRATOR



* Indicate products powered by REASON Technology