



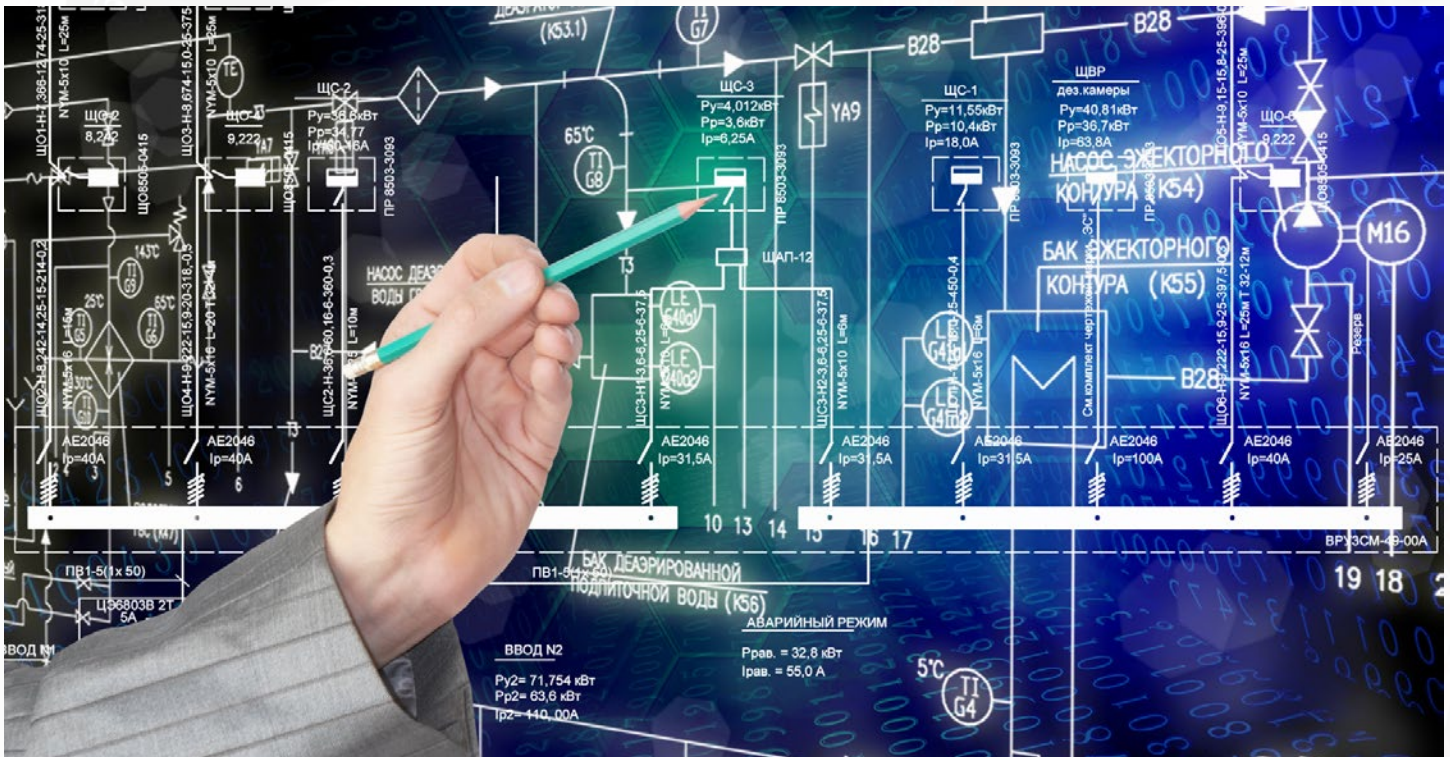
the e.a. group



VERSATILE & AFFORDABLE

The PM5000 series power meters are the ideal choice for affordable, precision metering. Perfectly suited for high-end cost management applications, the PM5000 is designed to allocate energy usage. Energy-savings are quickly identified and equipment efficiency and utilization are optimized with the PM5000 series. In short, these compact, versatile meters perform a precise, critical assessment of the power quality in your electrical network.

PM5000
SERIES
POWER
METERS



KEY FEATURES

- Accuracy class 0.2S (PM5500 models) and 0.5S (PM5100, PM5300 models) for active energy metering
- Compliance to regulations EN50470-1/3 (MID), IEC 61557-12, IEC 62053-21/22, IEC 62053-23
- Dual Ethernet ports (PM5500 models) to daisy chain meters together - less wiring, simpler installation
- Onboard web pages (PM5500 models) for viewing real-time and logged information
- Data logging (PM5300, PM5500 models) locally in non-volatile memory ensures that information is not lost during a power or communications outage
- Multiple tariffs (PM5300, PM5500 models) give you flexibility in your billing structure
- Individual harmonics in addition to THD and TDD to help locate the source of disturbances
- Graphical display with intuitive menu-driven navigation means information is easy to locate and read
- Compact design, two clips for mounting
- 4 current inputs (PM5500 models)
- Extended voltage range (direct connection up to 690V L-L)
- Real-time clock with battery back up

