

POWERMETRIX REMOTE MANAGER®

Industry-Leading Remote Meter Site Testing Solution



POWERMETRIX

Powermetrix extends the functionality of its industry leading line of handheld three phase analyzers with Powermetrix Remote Manager (PRM)®. PRM® enables wireless control of essential and various meter and meter site analysis and accuracy tests remotely. Real-time wireless transfer of testing and site data enables immediate reporting of test results. Using Bluetooth, PRM® enables seamless, remote wireless control of your Powermetrix analyzer with your secure Windows laptop or tablet elevating your current testing and data collection capabilities. Add a higher level of safety operability with your PowerMaster® analyzer remotely with PRM®.

RAISING THE STANDARD

Extend and Customize Testing Scenarios with Safety

Powermetrix Remote Manager (PRM)® enables the operation of your PowerMaster® meter tester from within a vehicle or building from up to 100 ft (30 m) away. Field tested in high EMF/substation environments, PRM® enables remote testing and adds the protection of a vehicle, building, or distance for an additional level of safety. Ensuring the safest operation, the PRM® enabled PowerMaster® meter tester will display the type and status of the test initiated remotely, allowing the meter technicians at the site to always be aware of the current tests being conducted.

Installed on your secure Windows compliant laptop or tablet, Powermetrix Remote Manager® enables the flexibility to create new testing scenarios wherever you take your laptop or tablet, enabling your workforce to test in the most optimum conditions protected from the elements – in the safest environment.

Always Secure

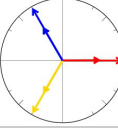
As part of your company's secure meter site testing and computing environment, PRM® uses your latest Windows compliant platform, working within your organization's existing security and compliance policies.

- **Real-Time wireless transfer of data**
- **Create PDF directly from the Test Summary screen to quickly email test results**
- **Support for industry standard data formats ensures meter site test data transportability to any system**
- **Safely meter site test out of the elements with long distance capability: inside a vehicle or building**
- **Fully tested in high EMF/substation environments**
- **Installed on your secure Windows device**



PRM Program Selections

Site ID : TEC	Date : 2/9/2022 12:41:42 PM	Meter Form : 9
Customer :	Technician : Meter Tech 1	Meter SN :
Service : 4W-WYE	Technician : Meter Tech 1	Meter Kt : 1.8

	SVaSla	SVbSla	SVCsIc	Sys	
	V	119.55	119.97	119.96	119.83
	I	1.42	1.42	1.45	1.43
	PF	1.00	1.00	1.00	1.00
	W	169.77	170.59	173.52	513.88

CT Ratio Test				
Phase	Ratio (:5)	Ratio Error	Phase Error	Measured Ω
A	198.99	-0.50%	0.24°	
B	196.54	-1.73%	0.27°	
C	198.84	-0.58%	0.09°	

Customer Load Meter Test	
99.78%	
Time	37.91s
Pulses	3
Kt	1.8
Energy Mode	Wh

Save
Continue

Test Summary Screen

Features

- PowerMaster® 3, 6, and 7 Series Supported¹
- Fully tested in high EMF / substation environments
- Safely operate meter site testing up to 100ft / 30m away
- Windows compliant application
- Windows administrator rights not required
- Runs on any Windows compliant platform – Laptop or Tablet
- Secure Bluetooth data transmission to the PowerMaster®²
- Support for industry standard data interchange formats
- Bluetooth Wireless Distances: (Data Transmission Quality)
 - Line of sight: 100 Feet (30.5m)
 - Inside a vehicle: 50 Feet (15m)
 - Inside a building: 50 Feet (15m)
 - High EMF / Substation: 30 Feet (9m) – 130 feet (40m)

¹ - PRM is a for fee option on PowerMaster® 3 Series & 7 Series; PRM® is included with PowerMaster® 6 Series.

² - Bluetooth adapter included in the Powermetrix Remote Manager® kit and factory configured.

All information subject to change