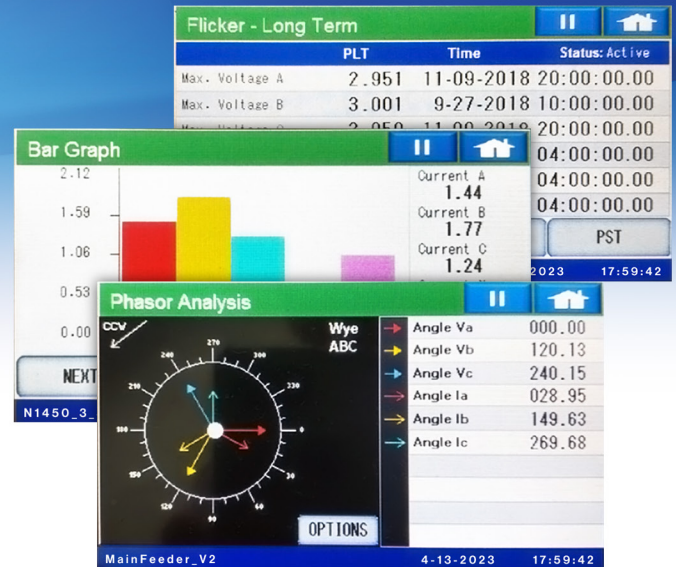


# P70N Color Touchscreen Display

For the Nexus<sup>®</sup> 1450 Cyber Secure Power Quality Meter



## Features

- View meter readings remotely.
- 50+ pre-configured display screens.
- Meter readings and power quality data.
- Multiple meter support.
- Easy setup.
- UL Listed and CE Marked.

## Description

The P70N color touchscreen display is designed for use with EIG's Nexus<sup>®</sup> 1450 cyber secure power quality meter. It enables remote monitoring of energy and power quality data. The P70N can display data from up to four connected Nexus<sup>®</sup> 1450 meters. It comes standard with a 6 foot power supply cable and has an optional ANSI mounting kit. The P70N easily connects via one of the Nexus<sup>®</sup> 1450 meter's four RS485 ports. Refer to the *Nexus<sup>®</sup> 1450 Meter User Manual* for wiring and mounting instructions.

### Specifications

<b>Maximum Input Voltage</b>	24 V DC
<b>Minimum Input Voltage</b>	12 V DC
<b>Power Consumption</b>	3.6 W or less
<b>Operating Temperature Range</b>	(0 to 50) °C / (32 to 122) °F
<b>Storage Temperature Range</b>	(-20 to 60) °C / (-4 to 140) °F
<b>Protection Class</b>	IP65, Indoor Use Only
<b>Overall Dimensions (H x W)</b>	(3.05 x 4.59) inches / (7.75 x 11.65) cm
<b>Display Screen</b>	4.3 inches (10.92 cm) color display with a resistive touch screen overlay

### Ordering Information

<b>Part Number</b>	P70N
<b>ANSI Mounting Kit</b>	SMKP70N



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**P70N web page**

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