

Non-communicating Digital Meter Configuration

Residential:

- E331 FOCUS® AXe/AXRe
- E351 FOCUS® AXe/AXRe-SD



Commercial/Industrial:

- E330 FOCUS® AXR



The FOCUS® AXe/AX Polyphase metering platforms provide advanced digital metering performance for the evolving grid and consumer needs of utilities. The modular design allows each meter to be deployed with or without communications. This information sheet clarifies the identification and capabilities of FOCUS® AXe/AX Polyphase meters that are configured without communications.

Label Identifies Communication Capabilities

All meters with communications modules (RF radios, cellular, etc.) have a label above the digital display which will include the FCC ID at-minimum (FCC IDs are required for all wireless emitting devices sold in the USA). Meters without a communications module have either no label or a label clarifying there is no communication capability (i.e. a label stating “No Radio” placed on the meter).

Capabilities of Non-Communicating Meters

While the FOCUS® AXe/AX Polyphase meters are designed with an expanded set of capabilities, certain features depend on remote communications function. For meters deployed without communications (e.g. no radios), the following features will not be available:

- Tamper detection
- Pre-payment and flexible billing options
- Remote meter connect/disconnect
- Over-the-air meter programming
- Other Advanced Metering Infrastructure (AMI) functionality

The value of the FOCUS® AXe/AX Polyphase metering platforms remains strong for utilities and consumers, even without communication capabilities, including accurate energy measurement and reliable performance.