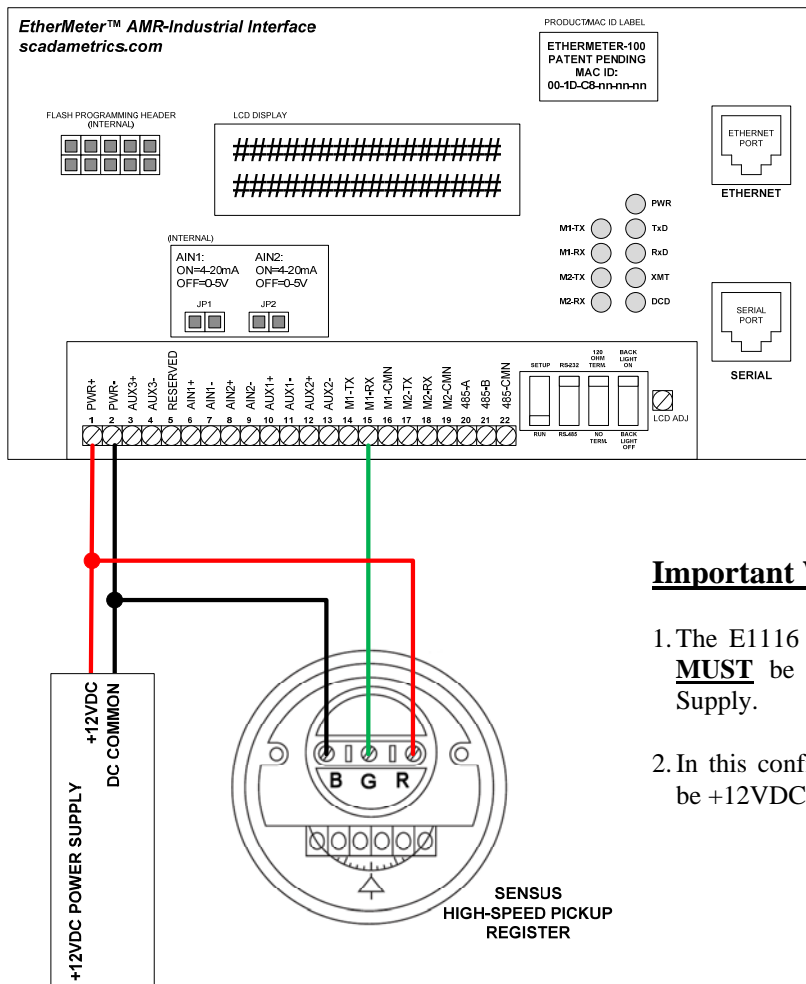


Application Note 014
 Version 001
 06 Oct 2011

Connecting A Sensus E-1116 High-Speed Pickup Register (Pulse-Based Register) To The EtherMeter.

This document describes the wiring procedures and EtherMeter settings required when connecting to a Sensus E-1116 High-Speed Pickup Register.

Wiring A Sensus E1116 High-Speed Pickup To EtherMeter Meter Channel #1:



Important Wiring Notes:

1. The E1116 High-Speed Pickup and the EtherMeter **MUST** be powered from the **SAME** DC Power Supply.
2. In this configuration, the DC Power Supply **MUST** be +12VDC. Other DC voltages are **NOT** allowed.

Figure 1. Sensus High-Speed Pickup Register and EtherMeter.

