

Application Note 006
Version 001
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Connecting A Sensus Omni Meter To The EtherMeter™.

The purpose of this document is to provide assistance to the EtherMeter user who wishes to connect a Sensus Omni Meter (T², C², or F²) to an EtherMeter™.

Before proceeding, the user should first familiarize himself with the User Manual, Compatibility Matrix, and Application Notes – all of which are posted in the support section of scadаметrics.com.

Cable Connections:

The Sensus Omni Meter has two (2) integral data cables: Cable 1 (Encoder-Signal) and Cable 2 (Pulse-Signal).

Cable 1 (Encoder-Signal) contains a black, potted, cylindrical touch-coupler attached to the end of the cable. This is the cable that should be connected to the EtherMeter. The user must cut off the touch-coupler to expose the three (3) encoder signal wires (RED, GREEN, BLACK).

Cable 2 (Pulse-Signal) is a plain-terminated cable and contains no attachments. This cable is not used by the EtherMeter.

