

ZENNER Touch Pad for Water Meters with Encoded Output

APPLICATIONS: The ZENNER Touch Pad is used for electronic meter reading systems where the meter is not easily accessible. The Touch Pad cable is attached to a remote module, such as a ZEN-NER ETR Encoder. The Touch Pad is typically mounted in the top of a meter box lid, using the included housing and nut, allowing for easy communication with a compatible reading device.

COMMUNICATION: Communication is accomplished by using compatible reading devices programmed to read Sensus protocols, such as the VersaProbeTM or Metre Pro'sTM reading wands, to interrogate the remote module. For more consistent results, the reading device should be placed in direct contact with the Touch Pad.

CONSTRUCTION: Size of the Touch Pad is 3.0" Long X 1.1" OD with 12 feet of attached three wire cable. Weight is 6oz. Environmentally sealed to keep the Touch Pad waterproof. Operating temperature is -4 to 140 °F (-20 to 60 °C).

WIRING: For connection to the remote module there are three wires: Red (Clock), Green (Data) and Black (Ground).

