

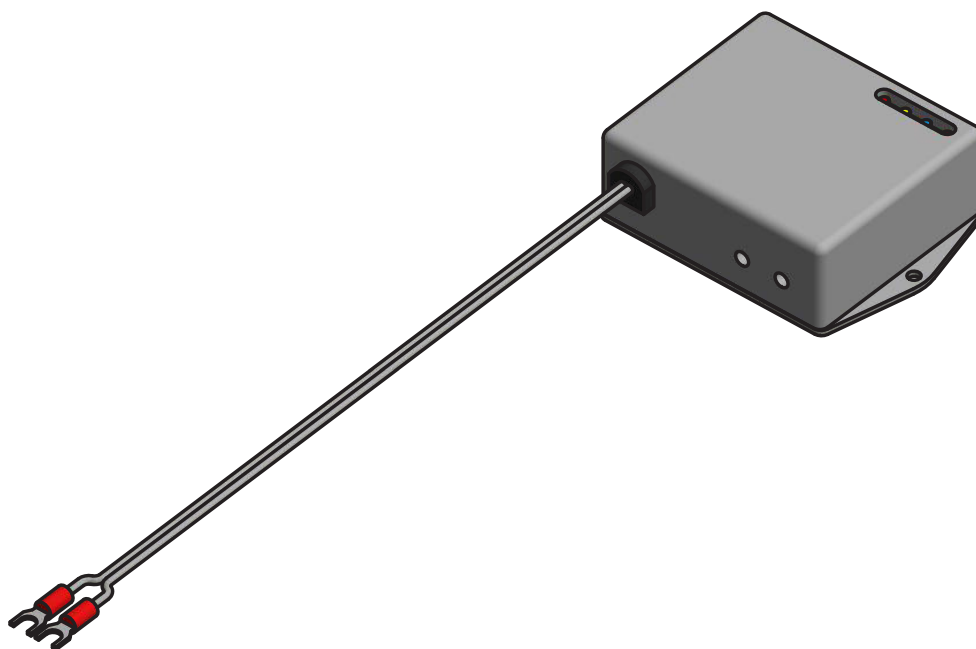
RS2000 B-Fiber

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RS2000 B-Fiber

Connected to the meter's user output via Optical Fiber, it interprets data and sends it via Bluetooth technology to the Display Lite B-SU.



Data Transmitters from CAS Tecnologia

Offers connectivity to the most varied types of businesses, enabling remote communication between different equipment.

RS2000 Line of Data Transmitters from CAS Tecnologia feature end-to-end communication technologies via Radio or Mesh Network, enabling local or short-distance communication to the concentrator at low cost.

Technical Specification

Transmission technology	Bluetooth
Connector A	Optical fiber receiver - POF (plastic optical fiber)
Connector B	Optical fiber transmitter - POF (plastic optical fiber)
Connector C	2 fork terminals - power input
Frequency	2,400~2,480 MHz
Maximum output power	18dBm
Antenna	Internal - up to 100 m outdoor coverage
Average consumption	0.4W
Power Supply	85~264VAC
Operating temperature	0 °C to +70 °C
Sizes	101 x 73 x 34.5 mm
Weight	130g
IP Code	IP50W

Technical Design

