

RS2000 Ultra Lite Ethernet

ref. 100.0039.00



Remote Terminal Unit with Ethernet Technology

Used for data acquisition, applied successfully in Power Metering (e-Power), Transparent Communication (Bridge) and Individualized Water and Gas Metering Data Communication (e-Control MI).

Features:

- Requires a local network (LAN) for TCP IP communication.
- LED displaying the connection status, modem status and peripheral status.
- Power supplied through an external source.

Remote Terminal Units from CAS Tecnologia

Designed to offer connectivity to the most varied types of businesses, adding remote communication to different equipment. Enables efficient remote management, control, monitoring and supervision.

GSM, 3G or Ethernet communication as alternatives for points where using an available local data network or satellite is possible.



catalogo.castecnologia.com.br/en/

Explore the full line of RS2000 Hardware by accessing our Online Catalogue

Technical Specification

| | |
|-------------------------|--|
| Transmission technology | Ethernet (ADSL / Satellite / local network with fixed IP addressing or DHCP) |
| Communication ports | RS232 - programmable speed from 300 to 115200bps RS232 - local configuration at 4800bps |
| Input/output ports | Not applied |
| Connector A | Male DB9 - Peripheral |
| Connector B | Female DB9 - Config. |
| Connector C | Female RJ45 - Ethernet |
| Connector D | Power input +5VDC - external power supply |
| Average consumption | 0.5W |
| Power Supply | External power supply 90~240VAC |
| Operating temperature | -20°C to 70°C |
| Sizes | 105 x 95 x 38 mm |
| Weight | 185g |
| IP Code | IP54W |

Technical Design

