

The IRU 1700 T is a regular communication and charging station. Data will be transmitted to the host through RS232.

Batch Communication

IRU 1700 T

Communication cradle for PHL 1700

Specifications

Electrical specifications

Voltage requirement 9 V DC

Functionality

Parity Odd, Even, None supported
Interface RS232 supported
Interface RS485 supported
Transmission speed baud rate: 1200 - 38400 bps
Transmission modes half duplex RS232 / half duplex RS485

Environmental specifications

Temperature in operation 0 - +40 °C
Temperature in storage -20 - +70 °C
Humidity in operation 30 - 85 % (non condensing)
Humidity in storage 30 - 90 % (non condensing)
Shock vibration test 10 - 50 Hz with 1G for 30 min, cycle for X,Y,Z

Physical specifications

Dimensions (l x w x h): 228 x 116 x 97 mm
Case material ABS
Weight body (excl. cables) 500 g
Connector RS232 D Sub 9P F
Connector RS485 6 pins modular plug

Regulatory

EMC EN 55022, EN 55024

