



TimeTap

Model 8179T

SPECIFICATIONS

INPUT:

RS-485 once-per-second time code from NetClock remote output driver.

OUTPUT:

RS-232 once-per-second time code. Device is configured as DCE. DTR line for flow control.

BAUD RATE:

Same as selected by NetClock.

DATA FORMAT:

Same as selected by NetClock.

CONNECTORS:

Input, terminal block; Output, DB9 female.

POWER:

From RS-232 interface, or external power from T00026.

SIZE:

1.3"W x 0.7"H x 2.5"D

TEMPERATURE:

32°F to 122°F (0°C to 50°C) operating range
-40°F to 185°F (-40°C to 85°C) storage temperature

HUMIDITY:

95% relative humidity, non-condensing

ACCESSORIES INCLUDED:

Instruction manual, terminating resistor,
power pack: 115 VAC to 12 VDC @ 100 mA.

ORDERING INFORMATION

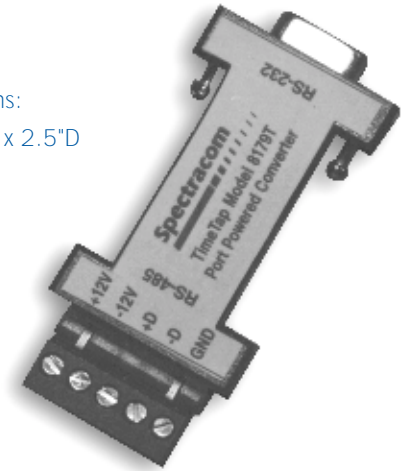
1. **TimeTap, Model 8179T**, includes 12 VDC power adapter. Order one for each RS-232 device.
2. **CA14xxx** RS-485 Cable, 8182 to 8179T.
CW04xxx twisted pair wire, 8183 to 8179T, and to connect additional TimeTaps. xxx = length in feet.
3. **RS-485 Station Cable** for interconnection to additional terminal blocks, if required, **CW04xxx**. xxx = length in feet.

Shielded twisted pair cable is recommended for distances over 1500 feet. Lower cost twisted pair cable for less than 1500 feet.

WARRANTY:

5-year warranty

Dimensions:
1.3"W x 0.7"H x 2.5"D



TIMETAP HIGHLIGHTS

- **Cost-Effective**
- **Synchronize Computers, Consoles, CAD, ANI/ALI, Secure Video**
- **Synchronize Multiple Networks and Workstations**
- **5-Year Warranty**

Model 8179T allows a NetClock® time code data stream to reach as many as thirty-two RS-232 devices spanning 4000 feet. RS-485 multipoint networking provides noise-free communication with computers, controllers, telco switches, or any RS-232 device.

For more information, please contact Spectracom.

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