



t550 Product

Profile

Wireless Ethernet Connectivity

DB9 Serial RS-232 Interface

Interface Fixed Mount Scales to Remote Data Center

Scale Monitoring Over the Network

Remote Reporting

Network Firmware Update

t550 wireless adapter

The **t550** is a network appliance that will provide the same functionality as a PC in the data collection environment, but with much less maintenance and greater environmental tolerance.

The **t550** has built-in firmware to communicate to the scale indicator, to parse and buffer the information for transfer to the **CONFIRM** system. If any component of the network is down, the **t550** accumulates transactions until the connection and/or server is restored.

The same service process for servicing the scales can include the appliance.

The **t550** is configured via. a web interface to set operational parameters to identify the scale location.

Key features of the **t550** based solution, are ease of integration and deployment, single source service for the device and scale, and minimal space requirements.





General Specifications:

CONFIRM - PC Software Support

Supports Windows 10

Network Interface

RJ-45 - 10/100 Base-T Ethernet Auto-Sensing Db9 Serial RS232

Serial Interface

The t500 Supports any scale with RS-232 Serial Communication Data Rates 300 bps to 921,600 bps. DCE Female Db9. 7, or 8 Bit; 1, or 2 Stop Bits; XON/XOFF, RTS/CTS.

Protocols

TCP/IP, UDP/IP, ARP, ICMP, TFTP, Telnet, DHCP, BOOTP, HTTP, and AutoIP

Internal Web Server

384KB for Web Pages

Memory

256KB SRAM and 512 KB Flash

Input Voltage

8-24 VDC

Dimensions

3.50" x 2.50" x 1" Not Including Cable

Weight

184g (6.4 oz.) - Approximately, Without Power Supply

Environmental:

Operating Temperature

-22° to 149° F /-30° to 50° C

Storage Temperature

-22° to 158° F /-30° to 65° C

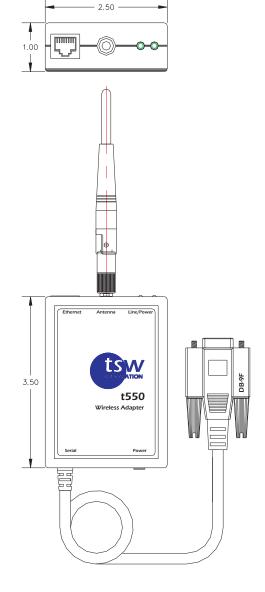
Humidity

5% to 95% non-condensing

Regulatory

FCC Part 15 Class B, ICES-003 Class B

Made in the USA



Front View

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