

TECHNICAL SPECIFICATIONS

T9000 wall mounted 900MHz wireless thermostat.

GENERAL

Enclosure:

High impact polycarbonate & ABS blend — 2-piece vented housing. Screw mount back plate, snap on cover. 6.5" x 4.75" x 1.25"

Display:

LCD — Multi-function reflective, 12 o'clock viewing angle

Temperature:

Accuracy — ± 0.5 Degrees F

Resolution — 1° F displayed

ELECTRICAL

Operating Power:

2 or 4 AA alkaline or 1.5vdc lithium (NEDA 15)

Photovoltaic ambient light opportunity charging

ESD Withstand Voltage for No Hard Failures:

2.0 kV

Standards Compliance:

FCC Part 15

ENVIRONMENTAL

Temperature Range:

Operating: 0° to +70°C

Storage: -40° to +85°C

Humidity Range:

10% to 95% RH, non-condensing at 70°C

COMMUNICATION

Physical Layer:

916.5 MHz Amplitude Shift Keyed

Packet Communications Protocol:

ANSI 709.1-1999

Communication Rate:

9600 bps

Options:

Pager-based direct load control

FOR MORE INFORMATION CONTACT

E N E R N E T
Corporation

307 Dewittshire Road, Syracuse, New York 13214

Phone: (315) 449-0839

Fax: (315) 449-3056

Email: corpsales@enernetcorp.com

Web: <http://www.enernetcorp.com>
