

## TECHNICAL SPECIFICATIONS

T9000 24vac J-box control node.

### GENERAL

**Enclosure:**

Single PCB

3.25"L x 3.25"W (+0.45" flange on 2-sides) x  
1.35"H

**Mounting:**

Flange flush mount, 1 screw per flange.

### ELECTRICAL

**Operating Power:**

24vac @ .6VA quiescent

Plus maximum of 12VA triac load\*

**Input/Output:**

1 - pilot duty triac outputs @ 0.5A max

**ESD Withstand Voltage for No Hard Failures:**

2.0 kV

**Standards:**

FCC Part 15

**LEDs:**

1 - Call for HEAT/COOL

1 - Service Pin

### 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

Local operating network capable

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FOR MORE INFORMATION CONTACT

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