

# Communicating Thermostats

## T7350 Communicating Programmable Commercial Thermostats



**Color:** Trident White

**Stages:** 3 Heat / 3 Cool

**Network Communications:** LonWorks Bus and PDA Serial Port

**Accessories:**

**C7041B2005**-20K ohm NTC Temperature Sensor with 6 in. insertion

**C7041R2000**-20K ohm NTC 12 ft Flexible Copper Averaging Temperature Sensor

**H7625A1008**-Humidity Transmitter, 2% RH accuracy, wall mount, with optional 20K ohm temp output

**H7625B1006**-Humidity Transmitter, 2% RH accuracy, duct mount, with optional 20K ohm temp output

**H7635A1006**-Humidity Transmitter, 3% RH accuracy, wall mount, with optional 20K ohm temp output

**H7635B1004**-Humidity Transmitter, 3% RH accuracy, duct mount, with optional 20K ohm temp output

**H7635C1002**-Humidity Transmitter, 3% RH accuracy, outdoor mount, with optional 20K ohm temp output

**T7350H Communicating Thermostats control 24 Vac commercial single-zone multistage conventional, heat pump and modulating HVAC equipment. T7350H allows remote access and the sharing of system parameters with other devices in a LONWORKS® network**

- 365-day programming.
- Two Occupied and two Not Occupied periods per day.
- Thermostat Interface Module (TIM) connections to thermostat from PDA for advanced configuration, programming, keypad lockout, etc.
- Individual heat and cool setpoints available for Occupied and Not Occupied periods.
- P+I+D control minimizes temperature fluctuations.
- Recovery ramping control automatically optimizes equipment start times based on building load.
- Universal Versaguard™ Thermostat guards available.
- Convenient overrides allow temporary setpoint changes.
- Keypad multi-level lockout available with all models.
- Remote sensor capability for temperature (including outdoor air and discharge air) and humidity sensors.
- Auxiliary contact interfaces with a Honeywell Economizer System (for total rooftop control integration) or as a dehumidification output LONWORKS® network communication.

**H7655A1001**-Humidity Transmitter, 5% RH accuracy, wall mount, without temp output

**H7655B1009**-Humidity Transmitter, 5% RH accuracy, duct mount, with optional 20K ohm temp output

**W7212A1009**-Series 72 Economizer Logic Module with Demand Control Ventilation

**T7771A1005**-20 K ohm NTC non-linear Temperature Wall Module

**TR21-20** K ohm NTC non-linear Temperature Wall Module

**TR21-H-20** K ohm NTC non-linear Temperature Wall Module with Humidity

**TR22**-20 K ohm NTC non-linear Temperature Wall Module with Setpoint adjustment

**TR23**-20 K ohm NTC non-linear Temperature Wall Module with Override and Setpoint adjustment

**TR23-H-20** K ohm NTC non-linear Temperature Wall Module with Humidity

**TR24**-20 K ohm NTC non-linear Temperature Wall Module with Override

**TR21-A-10** K ohm NTC non-linear Temperature Wall Module (for averaging only)

Product Number	Application	Switch Position		Comments	Includes
		System	Fan		
<b>T7350H1009/U</b>	Conventional and Heat Pump systems	HEAT-OFF-COOL-AUTO-EM.HEAT	AUTO-ON	Remote Temp, Outdoor, Discharge Air, Humidity	—
<b>T7350H1017/U</b>	Modulating Systems	HEAT-OFF-COOL-AUTO-EM.HEAT	AUTO-ON	Remote Temp, Outdoor, Discharge Air, Humidity and Occupancy	—
<b>Y7355H1009/U</b>	Conventional and Heat Pump systems	HEAT-OFF-COOL-AUTO-EM.HEAT	AUTO-ON	Remote Temp, Outdoor, Discharge Air, Humidity, Occupancy	T7350H1009, C7041B2005, T7771A1005

Commercial Components