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4" SMART THERMOSTAT

This smart thermostat platform delivers a connected, user-focused control interface that bridges local operation with system-level integration, enabling reliable control, monitoring, and data exchange while supporting complex HVAC configurations through a scalable, customizable design.



APPLICATION

- Universal 24V Thermostat Compatibility: Supports a wide range of heating and cooling systems, including Gas, Oil, Electric, Hot Water, Heat Pumps, Fan Coils, and Geothermal units.
- Advanced Heat Pump Support: Fully compatible with heat pump systems featuring auxiliary and emergency heating stages.
- Flexible Fan Coil Integration: Native support for both 2-pipe and 4-pipe Fan Coil configurations.
- Custom UI: Free LCD interface customization included.

FEATURES

- Display: 4-inch high-resolution TFT color LCD with a capacitive full-touch interface.
- Smart Connectivity: WiFi-enabled with dedicated mobile app support; fully compatible with Amazon Alexa and Google Assistant.
- Scheduling: Advanced 24/7 programmable functionality for precise environmental control.
- Data Aggregation: Acts as a central gateway, consolidating data from multiple Modbus RTU devices into a single IP address.
- Communication Protocols: Multi-protocol support including RS485/Modbus and BACnet.

CONTACT US



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