

TP-3



The TP-3 is a battery operated wireless temperature sensor specially designed for the LS-30 Security System. With its small size and wireless operation, the sensor can be put anywhere to monitor the temperature in the open space, in a room, a chamber or even a freezer and the reading will be remotely shown on the Base Unit either for alarm purpose or control purpose.

Furthermore, each LS-30 system can accommodate 32 TP-3 sensors, each reading received by the Base Unit will be sent out from the COM1 series port or Ethernet port (with Ethernet adaptor) in real time and these data can be processed by a datalogger for further application.

CHARACTERISTICS



Can be put anywhere to monitor temperature either for alarm or control purpose



One LS-30 system can accommodate 32 TP-3 sensors with real time export via Ethernet

FEATURES

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Power	CR-2 Lithium battery. Estimated Battery Life: 1.5 years.
Accuracy	-10~65 °C, +/- 1 °C max. -40~85 °C, +/- 2 °C max.
Dimensions	Size: 107x25x21 mm w/o bracket, 109x28.5x23 mm with bracket. Weight: about 35 g w/o battery, 46 g with battery.