



ELECTRONIC TELEGRAPH ALARM TRANSMITTER

The primary benefit of an electronic transmitter is that it is capable of transmitting multiple codes. This substantially increases the performance of the public reporting alarm system because it enables the alarm receiving and dispatch operations to differentiate various types of alarms transmitted from a facility increasing the speed and accuracy of their response.

The City Master Box is Factory Mutual Approved and compliant with the requirements as specified in NFPA 72, Chapter 9, Public Fire Alarm Reporting Systems. It is manufactured using Industrial Grade Components and designed and built to be rugged and dependable.

NOTABLE FEATURES INCLUDE

- Unparalleled Warranty
- Competitive Pricing
- Shunt Switch Options
- Simple Field Programming
- Programmable Timing
- Eight Programmable Input Zones–Codes and Rounds
- One Programmable Local Energy Trip Zone–Code and Rounds
- Earth Ground Return (EGR) Function
- Positive Non Interfering Successive (PNIS) Function
- Programmable Bull Dog Attempts and Timeout
- General Alarm Relay, Fail Safe Trouble Relay and Zone Relays

POWER SPECIFICATIONS

24–30vdc, non–resettable, filtered and regulated.

Acquiescent Current @24vdc, 60mA

Maximum Current @24vdc, 280mA with all Zones and Relays in Alarm and Transmitting

ENVIRONMENTAL SPECIFICATIONS

Operating Temperature –40F to 158F (–40C to 70C)

Operating Humidity 90% Non–Condensing

ENCLOSURES

STD–Standard Enclosure, NEMA1, 16 Gauge Steel, Red powder coat finish, lock and two keys. Houses the transmitter only. Requires external 24vdc. Dimensions 15.50” L x 11.25” W x 4.25” D

PSE–Power Supply Enclosure, NEMA1, 16 Gauge Steel, Red powder coat finish, lock and two keys. Houses the transmitter, power supply/charger and two 12V/7AH batteries. Requires 120Vac.

Dimensions 16.75” L x 14.75” W x 4.5” D

N3R–NEMA 3R Weatherproof Enclosure, 16 Gauge Aluminum, Red powder coat finish, full length piano hinge door, lock assembly and two keys. Requires external 24vdc. Houses the transmitter only. Requires external 24vdc. Dimension of Enclosure 14.5” L x 10.5” W x 8.5” D plus dimension of top and bottom mounting tabs 10” x 1.5”. Also available with door mounted Weatherproof Manual Station.

MANUFACTURER WARRANTY

All transmitters are warranted indefinitely for damage that may occur due to Lightning or any electrical interference. The warranty excludes mechanical damage and damage incurred by water impingement or condensation.

For questions, technical support or to place an order contact Alarm Applications, Inc

The City Master Box Company® is a subsidiary of Alarm Applications, Inc.

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MADE IN THE U.S.A.



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