

TYPICAL SPECIFICATIONS FOR ACME RR-WS SERIES WIRELESS REMOTE RELAY MODULE AS A COMPONENT OF A CEW MULTIPOINT, MULTIGAS DETECTION AND CONTROL SYSTEMS

1.0 Supply and install as shown on drawings an ACME RR-ST-485 Series Remote Relay Module and Multipoint Multigas Centralized Detection and Control System.

Note: Panels and Remote Sensor/Transmitter stations shall be by the same manufacture.

1.1 DESCRIPTION

The RR-ST-485 shall operate within an addressable RS485 communication network to communicate with the CEL Panel.

- **1.2** Each RR-ST-485 shall have up to 8 SPDT relays that can be independently controlled by a CEL Panel.
- **1.3** The RR-ST-485 shall be hardwired for power. The unit shall be capable of operating with either 24 Vdc or 110 Vac.
- **1.4** The system parameter such as set-points, time delays, hysteresis, etc. shall be programmed at the factory.
- **1.5** The equipment shall be CSA and/or ETL certified.