

OEM Embedded UHF Paging Transmitter (Top View)



(Side View)

Sample Applications

- Vending Machines
- Slot Machines
- In-House Paging Transmitters
- Dispensing Equipment
- Door Monitoring
- Sensor Equipment

The OEM TX is the ideal solution for adding the feature of on-premise paging to any piece of equipment. If you wish to monitor machine failures or when a machine runs low on material, it can instantly page a staff member with machine identification and failure warnings. The small size of the OEM TX allows it to be mounted in virtually any location within a piece of equipment.

Each paging message can be configured on the fly by your own microprocessor or you can program the OEM TX to store paging configurations if different events occur.

The built-in SMA connector allows for easy antenna placement inside or external to your equipment.

Specifications

5VDC 250mA Input Voltage

Current Consumption Standby 15mA (max)

When Paging 150mA (max)

467.750MHz (others available upon request) Frequency

10mW **Output Power**

Modulation FM - 1200BPS max

Data Formats POCSAG (Alpha-Numeric), LRS Proprietary

Dimensions 9.195" x 1.95" x .5695"

Operates under FCC Part 15 regulations

Interfacing with OEM TX

Interfacing is simple and consists of 2 methods of transmitting:

RS-232 Interface:

9600 Baud N-8-1

Protocol Available on request.

Events Monitor Inputs:

Program the OEM TX to automatically transmit if an event occurs. Normally Open, Normally Closed

