

Provide a quick efficient service with Salcom Tabletop Transmitters for the patrons of your Bistro, Cafe or Restaurant. With Salcom Tabletop Transmitters located on each table, customers can summon a waiter by simply pressing the "Service" button on their transmitter. A waiter will be notified by pocket pager that a customer requires attention and at which table.



12-86-6000 Tabletop Transmitter

- The 12-86 is a cost effective solution particularly because it is capable of transmitting directly to pagers without the need for any additional infrastructure. It is a truly "Plug and Play" paging solution.
- When the "Service" button is pressed, the device transmits a text message to pagers indicating the table number and that service is required.
- If the "Cancel" button is pressed, a message is sent with the table number and that the service request has been cancelled.
- The user-replaceable battery will provide for approximately 1000 transmissions before replacement is required. It has a life of approximately 10 years with the unit on standby.
- A system comprising of table top transmitters and pocket pagers will help increase sales by providing an efficient service for customers, improved customer satisfaction and faster table turn around times.
- Ideally suited to paging wine and drinks waiters at bistros and restaurants.



Other Applications

Fitting transmitters to gaming machines will enhance the user experience by providing the ability to call for "Service" or "Drinks" with the simple press of a button.

Retail outlets may find the tabletop transmitter an ideal solution for staff to summon supervisor assistance to checkouts or service desks.

The tabletop transmitter is capable of sending up to five different messages, depending upon the number of buttons on the panel. Special panels configured to the required number of buttons can be supplied on request.

Because the unit is so adaptable, it can be applied to a myriad of applications.

Go ahead... think one up!



Technical Specification

12-86-6000 – Table top Transmitter

Frequency Range	440-470MHz - UHF
Frequency Selection	User configurable
Power Supply	3V CR2032 button cell
Battery Life	Approx 1000 transmissions Approx 10 years standby
Power Consumption	Standby: 100nA Transmit: 45mA
Transmit Power	30mW
Channel Spacing	25kHz
Modulation	FSK with NRZ data
Deviation	±4.5kHz
Transmit Duty Cycle	Up to 20%; Maximum 30 seconds on time
Baud Rate	512
Message Format	POCSAG
Configuration Application	12-86 PSD
Programming Cable	12-47-0000 (Board header to DB9) Can be used with a USB to RS232 DB9 Serial Adapter Cable
Serial Port	9600 , N, 8, 1; RS232
Discrete Inputs	1, 2, 3, 4 or 5 button options
RF Connector	Internal aerial
Environmental Protection	Not suitable for outdoor use and should be protected from adverse environmental conditions
Operating Temperature	-10°C to +55°C (+14°F to +131°F)
Weight	14g
Enclosure Dimensions	56mm x 35mm x 12mm (WxDxH)
Enclosure Material	Plastic
Colour	Black
Type Approvals	AS/NZS 4769.1:2000 + Amendment 1:2002 (RF) EN 300-224-2 (RF) FCC CFR47 Part 90 (RF) EN 301 489-2 V2.1.0 (EMC) EN 60950-1:2006 (Safety)

Configuration tool available for free download at: www.salcom.com/products/page/12-86-6000

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