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PDT3000 - Paging Data Terminal by WiPath

The PDT3000 Paging Data Terminal is the latest generation multi-function vehicle and desktop pager/paging receiver. The PDT3000 is rugged yet attractive unit capable of receiving messages and displaying them on a large graphical LCD display. It is designed to be mounted on the dash of a vehicle or on a desktop and is sunlight readable.



The PDT3000 has multiple input/output options that enable it to print messages directly to a parallel or serial printer, output messages data via 1 or 2 serial ports, control relays using capcodes or messages and even accept alarm inputs and retransmit when an optional transmitter is connected to it.

The PDT3000 may also interface with the [RCM2000](#) Relay Control Module for multiple relay control.

Other options include an inbuilt pocsag paging encoder for repeater or rebroadcast applications and other specialized serial data inputs and outputs for control of devices such as LED signs.

The PDT3000 replaces both the PDT2000 standard paging data terminal and the PDT2000R ruggedized paging data terminal. The case is manufactured using a high grade glass reinforced Nylon/ABS material used in automotive applications which provides high strength and temperature resistance.



A number of connector and case configuration options allows for multiple I/O applications through to weatherproof IP65 installations in hostile environments. The PDT3000 also offers several mounting option with an optional U bracket or the multi-fit mounting configuration on the back which fits mounting systems from many different suppliers including RAM and Panavise.

Features

- Easy to use intuitive user interface
- Large 8 line x 40 character display (zoomable to 4 x 20)
- Display area 130 x 40 mm (Approx 5 x 1.5 in.)
- 40 x message memory
- 10 x locked message memory
- Delete-One and Delete-All functions
- Print message function (1 button)
- Individual Cap Code Printing (Programmable function)
- Programmable data outputs
- Time and date display
- Pocsag encoder output
- Time and date stamping of messages
- LED Backlight brightness adjustment
- Display contrast adjustment
- Receivers available for most paging bands (VHF, UHF, 900MHz)
- Battery backed real time clock
- Pocsag and Flex versions available
- Power supply 12-32 volt DC
- 2000+ CAP codes (pocsag)
- Wall, vehicle or desktop mountable
- Physical 214 x 70 x 45mm (excl. bracket)
- Multiple mounting options
- User settable display and alerting functions
- Ruggedised enclosure
- Multiple connector configuration
- IP65 option

Outputs

- Parallel printer output (centronix)
- Serial data output (2 ports option)
- Relay outputs (Up to 4 optional)
- Relay Control Module outputs
- Pocsag encoder output
- Transmitter control (PTT)
- TNPP encoding and decoding
- Other interfaces on request

(32 relays per module)

APPLICATIONS

- Desktop or Vehicle Pager
- Pager message monitoring
- Off Air Decoder
- LED Sign Control
- Relay Control
- Message Printing
- Cross Band Repeater
- Cross Protocol Repeater
- Store & Forward
- Paging Printer
- Paging Logger to PC
- Remote Control of Serial Devices
- For Other Applications Please Call

SOFTWARE INTERFACES

- LogPage - Message Logging Software
- i-Page - Messaging Software
- PDT3P - Programming software



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