

# MAXPAGE

## TECHNICAL SPECIFICATIONS

### MAXPage

Recipient Capacity	1000 pagers max
Group Capacity	20 groups each with up to 10 members
Licensable Options	Alarm inputs, PBX, PS2 keyboard, Serial port, Voice paging
Maximum Message Length	200 characters (keypad/keyboard)
Time	24hr format
Alarm Inputs	1-4 inputs (via RJ45 socket)
Alarm Contact Style	Dry contact type (common ground)
Alarm Escalation	Second recipient available after 0-9999 second delay
Alarm Configuration	Recipient, Delay, Beep Code and Message configurable for each input
Internal Transmitter	2 or 4 watts
Busy Detect	Channel busy detect option
Operating Frequency	VHF: 148 - 174 Mhz UHF: 440 - 470 Mhz
Supported Transmission Protocol	POCSAG 512, 1200, 2400 bps 2 Tone voice paging
Encoding	Alphanumeric, Numeric, Tone-Only, 2 Tone Voice
Support Serial Protocols	TAP, COMP1, COMP2, Scope, TEKK, Visiplex
Power Requirements	12-13.8VDC regulated
Current	2 Amps max
Dimensions	226(l) x 160(w) x 70(h) mm 8.9(l) x 6.3(w) x 2.75(h) inches
Weight	1.0kg (2.2lb)
Windows Interface	Windows™ 98, ME, 2000, XP
Voice Paging	2 Tone paging via inbuilt microphone or PBX
Reminder Messages	10 reminders total - comprising of time, recipient and message.
Approvals	FCC Part 15, FCC Part 68, CE, Industry Canada, C tick.



Product Name	Ordering Code
MAXPage Desktop Paging Unit	IP-MP-STD
Telephone Interface (Requires single analog port)	IP-MP-PBX
RS 232 Serial Port (Tap Comp 1 & 2 protocols)	IP-MP-RS232
Alpha Keyboard Interface	IP-MP-KYBD
Voice Paging	IP-MP-2Tone



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# MAXPAGE

- 1000 PAGER CAPACITY
- UP TO 1 MILE RANGE
- NUMERIC, ALPHANUMERIC & VOICE PAGING
- VOICE PROMPTED TELEPHONE INTERFACE
- SERIAL INTERFACE (RS232)
- 4 ALARM INPUTS
- WINDOWS INTERFACE

## PAGING TERMINAL

MAXPage is a stand-alone desktop paging terminal with the capacity to store up to 1000 pagers. Its large, backlit keypad and LCD allows you to send free-form numeric messages directly from the terminal as well as stored alphanumeric messages using the 4 onboard function keys.

## INBUILT TRANSMITTER

Available in VHF or UHF, the inbuilt transmitter can be programmed using the keypad frequency. Select 2 or 4 Watts of power to give you up to 1 mile range.

## ALPHANUMERIC PAGING (OPTIONAL)

For those companies that require alphanumeric paging, MAXPage has a keyboard port. To send alphanumeric messages or configure the MAXPage terminal, simply plug in the optional MAXPage keyboard.

## TELEPHONE PORT (OPTIONAL)

MAXPage can be connected to a telephone port so that anyone can dial into the terminal to send messages remotely. Callers are greeted by a series of voice prompts that guide the caller through the simple message dispatch process.

## RS232 / SERIAL INTERFACE (OPTIONAL)

MAXPage also includes a serial port which can be used to receive and relay messages from any device that sends messages in TAP, Visiplex, COMP, Scope or TEKK protocols. MAXPage seamlessly transmits these messages as they arrive.



## ALARM INPUTS

MAXPage contains four dry contact alarm inputs. Once an alarm is activated, a predefined 20 character alphanumeric message is sent to a pager, or group of pagers. If the alarm is not reset within a predetermined time, the alarm message can be escalated to another pager or group.

## WINDOWS USER INTERFACE (OPTIONAL)

As an option to the on board keypad or PS/2 keyboard interface, MAXPage can be operated using the optional Windows™ software. Included in the software are special functions for the operation and configuration of Commtech's coaster pagers.

## VOICE PAGING (OPTIONAL)

MAXPage has a built in microphone so that 2-tone voice messages can be sent to pagers such as the Motorola Keynote, Minitor or any other standard 2-tone pager. In addition, you can dispatch voice messages from any standard telephone by dialling the MAXPage terminal direct.

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