



#MLS-SPU3
Alpha Page™ 232
interface board
(shown mounted inside
MLS-EC2 cabinet)



Alphanumeric
Pocket Pager
#PGR-AL924

Alpha Page™ 232 Pocket Pager System

The Alpha Page™ 232 pocket page system, from Alpha Communications®, is a microprocessor based pocket paging interface system designed to receive messages from nurse call systems, fire alarm systems, access control systems, security systems, industrial equipment and other systems via RS-232 data. Data in the following formats may be used: raw ASCII, ANY serial printer output, TAP/PET, COMP1, COMP2. The received data is formatted and immediately sent to one or more pocket pagers. Custom formatting is available and custom messages can be easily changed by the user at any time.

With Alpha Page™ 232, there are no monthly service charges for paging, since the transmitter and pagers are customer owned. The transmitter will send messages up to one mile away (line of sight) and are sent within 5-10 seconds from the time the call/alarm occurs. The system contains a built-in 12 VDC, 1 Amp power supply. The entire system (including transmitter) may operate with battery backup by simply adding the optional 12V, 7 Amp-hour rechargeable battery. The system contains a built-in battery charger.

SPECIFICATIONS

Data Input:	9-pin RS-232 (DTE), up to 9600 baud
Data Output:	9-pin RS-232 (DTE)
Power Supply:	12 VAC, 20 VA transformer
Power Consumption:	100mA idle, 750mA transmitting
Power Backup	
Battery:	12V, 7 Amp-hour rechargeable lead-acid
Memory Backup Battery:	3V lithium, 20mm coin type, 150mAh
Power Fusing:	PTC Self-resetting thermal
Operation on Backup Power:	Up to 36 hours
Maximum Pages:	Unlimited
Message Type/Max:	Alphanumeric / 120 characters
Dimensions:	11" W x 13" H x 4.875" D
Weight:	15.0 lbs.
Wire Access:	(2) 1/2" knockouts, (1) 1.25" cable hole
Mounting:	Surface/Wall 1 round hole / 2 key holes

Due to continuous product improvement, all colors, sizes, materials, finishes and specifications are subject to change without notice.