

Z-500 s9S Alphanumeric Paging Transmitter



Part #6200-9

Specifications:

Paging messages:	POCSAG Tone/Vibrate, Numeric and Alphanumeric
Pager Database:	5,000 Plus EEPROM programmed with windows based programming software
Interface Protocols	TAP, COMP1, or COMP2 via DIP switch
Serial Port Configuration	300, 1200, 2400, or 9600 Baud, Even or No parity, 7 or 8 data bits, via DIP switch
Frequency Range	UHF2 – 410 to 470 MHz, HUF1 (400-430) And VHF 148-175)
Operation Rating	Intermittent, 66% duty cycle
Power Supply	12VDC 2A AC/DC Adapter
Dimensions: Size/Weight	8.5"H x 8.5"W x 2"d, 1.5 lb
Operating Temperature	0° C to + 28° C (32°F to 82°F)
RF Power Out	5 Watts Nominal, configurable to 2 Watts
Modulation	+/- 2.5kHz
Frequency Stability	+/- 2.5 ppm, VHF +/- 5.0 ppm
Bandwidth	12.5 kHz (Narrowband)
Transmitter FCC ID	UHF = RXUSD-125EU2 (Maxon)
Transmitter Canada ID:	UHF = 153B-SD125EU2 (Maxon)

Features including:

Economical, eliminates wide area paging service fees
Long range campus wide coverage (5 watt system provides up to 3 mile coverage, depending upon local conditions)
Supports alphanumeric, numeric, and tone/vibe messages
Supports paging RF data rates of 512, 1200, and 2400 bps
Industry compatibility using the TAP protocol serial data interface
Pager database can be programmed into on-board EEPROM using Windows based programming software, included with each system



7354 Central Industrial Dr., West Palm Beach, FL 33404 * PH: 561-844-7900 * FAX: 561-844-5844
1-800-992-1000 * www.iplp.com * sales@iplp.com