

ConneXions 5

CX5A

ConneXions 5 is a State of the Art, 21st Century Paging System manufactured by Scope™ Communications. The system provides 2 RS232 ports that are PC programmable to any one of 7 different Protocols. Also available are 8 voltage free contact inputs. Each contact can be programmed for N/O, N/C or CS. In addition the unit can be programmed for a page at regular time intervals for working with pager that support Out of Service indication. The unit will cover a frequency range of 450-460 Mhz with an output power of 5 watts.

OPTIONS

- DTMF Telephone Interface Card, Voice Prompts
- USB Serial Port connection
- Ethernet Card - UDP



FCC – UL – IC - CSA

FEATURES

- ◆ 2 – RS232 PC Programmable Ports - Up to 3 RS232 and 1 USB Serial
- ◆ Multi Protocols
 - Scope, TAP, TAP2 Comp2, Comp1, ESPA4.4.4, TeleAlarm and UI
- ◆ Reliable Data Input at 9600 BPS with full buffering
- ◆ Pager capacity of 9,999 Alphanumeric and Numeric pagers
- ◆ Programmable Out of Range Indicator
- ◆ 8 Voltage Free Programmable Contact inputs
- ◆ Frequency 447 – 464 Mhz
- ◆ RF Power output 1 - 5 Watts
- ◆ Range up to 2 mile

comPPage

“CONNECTING PEOPLE”

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SPECIFICATION SHEET

Operating / Input Voltage	13.8 Volts DC Internal P/S 115 Volts AC
Operating Current	50mA standby, 2.5A Transmit
Frequency	447 - 464 Mhz
Adjacent Channel	<200nW @2.5 Khz deviation at 12.5Khz channel spacing @ 512 or 1200 Baud
Deviation	± 2.5 Khz
Stability	± 2.5ppm @ 14° to 132°F
Paging Format	POCSAG
RF Baud Rate	512, 1200
Serial Port Paging Protocol	Scope, TAP, TAP2, COMP2, COMP1, ESPA4.4.4 TeleAlarm
Type Accepted	FCC Part 90 and 15
FCC ID	JRNUSASERILINK
Approval	FCC, UL, IC, CSA
Size	12.5"W x 7.5"H x 3"D
Weight	3 Lbs without battery backup
Antenna	¼ Wave with BNC termination
Serial Port(s)	2 - 9-Pin RS232
Dry Contacts	1 - 9 Pin RS232 Port with 8 - Voltage Free Contacts