

# ConneXions 5

## CX5A

ConneXions 5 is a State of the Art, 21<sup>st</sup> 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
- USB Serial Port connection
- Ethernet Card



FCC – UL – IC - CSA

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### FEATURES

- ◆ 2 – RS232 PC Programmable Ports
- ◆ 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

<b>Operating / Input Voltage</b>	<b>13.8 Volts DC Internal P/S 115 Volts AC</b>
<b>Operating Current</b>	<b>50mA standby, 2.5A Transmit</b>
<b>Frequency</b>	<b>447 - 464 Mhz</b>
<b>Adjacent Channel</b>	<b>&lt;200nW @4.5Khz deviation at 25Khz channel spacing @ 512 or 1200 Baud</b>
<b>Deviation</b>	<b>± 4.5 Khz</b>
<b>Stability</b>	<b>± 2.5ppm @ 14° to 132°F</b>
<b>Paging Format</b>	<b>POCSAG</b>
<b>RF Baud Rate</b>	<b>512, 1200</b>
<b>Serial Port Paging Protocol</b>	<b>Scope, TAP, TAP2, COMP2, COMP1, ESPA4.4.4 TeleAlarm</b>
<b>Type Accepted</b>	<b>FCC Part 90 and 15</b>
<b>FCC ID</b>	<b>JRNUSASERILINK</b>
<b>Approval</b>	<b>FCC, UL, IC, CSA</b>
<b>Size</b>	<b>12.5"W x 7.5"H x 3"D</b>
<b>Weight</b>	<b>3 Lbs without battery backup</b>
<b>Antenna</b>	<b>¼ Wave with BNC termination</b>
<b>Serial Port(s)</b>	<b>2 - 9-Pin RS232</b>
<b>Dry Contacts</b>	<b>1 - 9 Pin RS232 Port with 8 - Voltage Free Contacts</b>