

# SRM6100 Manual Addendum

## Instructions for /SNP-M Modem

### Master SNP

The baud rate for the Master SNP SRM6100 data port is both software and hardware configured. The SNP controller needs to know the incoming data speed so the baud rate must be set for this separate of the radio parameters of the SRM6100/SNP. The software configuration is exactly the same as other SRM6100s except that the hardware jumpers must be set for **19.2k baud and 10 bit word to enter configuration mode.**

- Remove power from unit
- Remove cover
- You should see a 2X6 position header labeled JP2 (The first 3 jumpers, from left to right, control the SNP interface baud rate, the last 2 set the word length) \*Jumper 1 is closest to the marking JP2. Jumper 6 is not used.

Baud Rate	Jumper 1	Jumper 2	Jumper 3
1200	On	On	On
2400	On	On	Off
4800	On	Off	On
9600	On	Off	Off
19200	Off	Off	Off
38400	Off	On	On
57600	Off	On	Off
11500	Off	Off	On

- Set unit to desired baud rate

Word Length	Jumper 4	Jumper 5
10 bit	Off	On
11 bit	On	On

- Set proper word length
- Reassemble unit
- Power up device

**Note:** Hardware and software baud rate must be the same for units to operate properly, and RTS and CTS must be enabled.

### Technical Support

If further information is needed, please call Technical Support at (425) 882-2206 or email [support@data-linc.com](mailto:support@data-linc.com).

## ALLIANCE PARTNERS



3535 Factoria Blvd. SE  
Suite 100  
Bellevue, WA 98006 USA  
info@data-linc.com

Tel: (425) 882-2206  
Fax: (425) 867-0865  
www.data-linc.com

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