

SRC-6-B Remote Controllers

INSTALLATION ADDENDUM: ADDITIONAL
INSTRUCTIONS FOR CONNECTOR PIN-OUTS

RJ-45

- 1- Down Sense output
- 2- Down Control input
- 3- Common
- 4- + 24Vdc
- 5- + 24Vdc
- 6- Common
- 7- Up Control input
- 8- Up Sense output

DB-37

The Up Pin number is also the Reeler number

<u>PIN</u>	<u>Function</u>	<u>PIN</u>	<u>Function</u>
1-	# 1 up/control	20-	down/control
2-	# 2 up/control	21-	down/control
3-	# 3 up/control	22-	down/control
4-	# 4 up/control	23-	down/control
5-	# 5 up/control	24-	down/control
6-	# 6 up/control	25-	down/control
7-	# 1 up LED	26-	down LED
8-	# 2 up LED	27-	down LED
9-	# 3 up LED	28-	down LED
10-	# 4 up LED	29-	down LED
11-	# 5 up LED	30-	down LED
12-	# 6 up LED	31-	down LED
13-		32-	
14-	Master Up	33-	Master Down
15-	M-Up LED	34-	M-Down LED
16-	Jumper (a) to 35	35-	Front panel Master lockout (when provided)
17-	Jumper (b) to 36	36-	Auto Mode Enable
18-	+24Vdc	37-	n-c
19-	Power supply common		

NOTES:

- 1- If interfacing to an external computer system such as AMX or Crestron, by employing A relay interface card, you can control individual Servoreeler (microphone) or all Servoreelers at once by using the master bus. Use the +24vdc on pin 18 as a source voltage and apply to the desired control point. For Example, if you intend to operate all the Reelers together, applying a positive voltage to the Master Up (pin 14) or Master Down (pin 33) inputs will initiate the selected mode in all of the Servoreelers in the system. Similarly, a positive voltage applied to any individual Servoreeler Input, will initiate that mode but only for that single Servoreeler.
- 2- Individual Up and Down-multi-turn speed trimmers are located on the rear panel of the controller.
- 3- Led driver outputs, pins 7-12 (Up) & 26-31 (Down) are provided to operate remote indicators.
- 4- Automatic operation is selected using the front panel incremental / auto toggle switch.
- 5- To install a remotely located Master station; feed 24Vdc to momentary UP/DOWN push-buttons with their outputs feeding Pin 14 for (UP) and Pin 33 for (DOWN) control.

Should you require any further assistance, please call us for FREE telephone support at: 800 431-8900
Or you may e-mail your question to: srssystem@servoreelers.com

SERVOREELER SYSTEMS

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Control card bus assignments

- 1- encoder or +24Vdc
- 2- Down sense bus
- 3- Master down input
- 4- Down control input
- 5- Down LED
- 6- +24Vdc
- 7- Common
- 8- Up LED
- 9- Up control input
- 10- Master up input
- 11- Up sense bus
- 12- Auto – Incremental select bus