



Manual Addendum

Addendum to

Dolby® DP570 Multichannel Audio Tool User's Manual

Issue 3, Part No. 91753

This addendum corrects the connection descriptions of the metadata input ports, metadata output port, and rear-panel remote port in Sections B.6, B.7, and B.8, pages 72 and 73 of the manual. Please keep this addendum with your user's manual. Issue 4 of the manual will include this information.

B.6 Metadata Input Ports

These ports are 9-pin female D-connectors with full-duplex RS-485 protocol running at 115 kbps. The pinout is SMPTE 207M compatible.

Table B-2 Metadata Input Port Pinout

Pin	Connection
1	Shield
2	TX A asynchronous data out –
3	RX B asynchronous data in +
4	Ground
5	NC
6	Ground
7	TX B asynchronous data out +
8	RX A asynchronous data in –
9	Shield

B.7 Metadata Output Port

This port is a 9-pin female D-connector with full-duplex RS-485 protocol running at 115 kbps. The pinout is SMPTE 207M compatible.

Dolby Laboratories, Inc. 100 Potrero Avenue, San Francisco, CA 94103-4813 USA Telephone 415-558-0200 Fax 415-863-1373
Wootton Bassett, Wiltshire SN4 8QJ England Telephone 44-1793-842100 Fax 44-1793-842101 www.dolby.com

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Table B-3 Metadata Output Port Pinout

Pin	Connection
1	Shield
2	RX A asynchronous data in –
3	TX B asynchronous data out +
4	Ground
5	NC
6	Ground
7	RX B asynchronous data in +
8	TX A asynchronous data out –
9	Shield

B.8 Rear-Panel Remote Port

This port is a 9-pin female RS-485 D-connector. The pinout is SMPTE 207M compatible.

Table B-4 Rear-Panel Remote Port Pinout

Pin	Connection
1	Shield
2	TX A asynchronous data out –
3	RX B asynchronous data in +
4	Ground
5	NC
6	Ground
7	TX B asynchronous data out +
8	RX A asynchronous data in –
9	Shield