

Dolby
LM100 Broadcast
Loudness Meter

Signal Connections



Digital Input
BNC



Left Analogue Input
2xXLR-1/4Inch
Combi



Right Analogue Input



Left Analogue Output

2xRCA



Right Analogue Output

Remote
Serial I/O
Rear
D9 Fm

- | | |
|--------|-----|
| Shield | 1 • |
| TX A | 2 • |
| RX B | 3 • |
| GND | 4 • |
| GND | 6 • |
| TX B | 7 • |
| RX A | 8 • |
| Shield | 9 • |

Alarms
D9 Fm

- | | |
|----------------|-----|
| I.C.D.C | 1 • |
| Mod Ovld | 2 • |
| L.A.T.C | 3 • |
| L.B.T.C | 4 • |
| AES Loss | 5 • |
| DLNM Thres Cou | 6 • |
| ASS ERR CON | 7 • |
| ASS HDW FAU | 8 • |
| GND | 9 • |

Remote
Serial I/O
Front
8-Pin
Mini-DIN
Female

- | | |
|-------|-----|
| RX | 3 • |
| GND | 4 • |
| TX | 5 • |
| Sense | 8 • |

GPIO
D9 Fm

- | | |
|-----------|-----|
| SCR SEL | 1 • |
| Chan Up | 2 • |
| Chan Down | 3 • |
| Pause | 4 • |
| Reset | 5 • |
| Alarm | 6 • |
| Comp I/P | 7 • |
| Meas Run | 8 • |
| GND | 9 • |