

Cloud 46-50 Jumper Settings



| Ref | Description | Default | Location | Notes |
|-----|------------------------------------|---------|----------------------------|---|
| J1 | Mic1 Phantom | OFF | Rear right: Lower PCB | |
| J2 | Mic2 Phantom | OFF | Rear right: Lower PCB | |
| J3 | Zone1 source select switchable | SW | Rear mid: Lower PCB. | Behind CON1 ribbon cable to rear upper board. Right side of heatsink. |
| J4 | Zone2 source select switchable | SW | Rear mid: Lower PCB. | Behind CON1 ribbon cable to rear upper board. Right side of heatsink. |
| J5 | Zone3 source select switchable | SW | Rear mid: Lower PCB. | Behind CON1 ribbon cable to rear upper board. Right side of heatsink. |
| J6 | Zone4 source select switchable | SW | Rear mid: Lower PCB. | Behind CON1 ribbon cable to rear upper board. Right side of heatsink. |
| J7 | Zone 1 65Hz High Pass Filter | OFF | Rear right: Lower PCB | |
| J8 | Zone 1 EQ fitting Bypass | LINKED | Rear right: Lower PCB | |
| J9 | Zone 2 65Hz High Pass Filter | OFF | Centre right: Lower PCB | |
| J10 | Zone 1 EQ fitting Bypass | LINKED | Centre right: Lower PCB | |
| J11 | NO/NC Mute contacts | N/O | Mid front: Lower PCB | Under the upper front PCB; right of large power supply capacitors. |
| J12 | Mic over music priority | ON | Front right: Lower PCB | Under the upper front PCB; Farthest right of jumpers beneath this board. |
| J13 | Power amp 3 slave to Zone4 | OFF | Front right: Lower PCB | Under the upper front PCB; Accessible with long-nosed pliers. |
| J14 | Mic over Facility input priority | OFF | Front right: Lower PCB | |
| J15 | Power amp 2 slave to Zone1 | OFF | Front mid: Lower PCB | Under the upper front PCB. Farthest left of the jumpers beneath this board. |
| J16 | Zone 3 65Hz High Pass Filter | OFF | Centre left: Lower PCB | |
| J17 | Zone 3 EQ fitting Bypass | LINKED | Centre left: Lower PCB | |
| J18 | Zone 4 65Hz High Pass Filter | OFF | Rear left: Lower PCB | |
| J19 | Zone 4 EQ fitting Bypass | LINKED | Rear left: Lower PCB | |
| J20 | Mic1, Zone 1 Access Bypass | ON | Rear mid: Lower PCB. | |
| J21 | Mic1, Zone 2 Access Bypass | ON | Rear mid: Lower PCB. | |
| J22 | Mic1, Zone 3 Access Bypass | ON | Rear mid: Lower PCB. | |
| J23 | Mic1, Zone 4 Access Bypass | ON | Rear mid: Lower PCB. | |
| J24 | Zone 1 Line6 priority | OFF | Rear left: Upper front PCB | |
| J25 | Zone 1 Line6 priority release time | 6s | Rear left: Upper front PCB | |

General Notes:

- Jumpers beneath upper PCBs are best accessed with long-nosed pliers.
- The 46/50 only provides a facility input and Line 6 priority in Zone 1. There is no way to use these features across more zones than this.
- All power to the unit must be removed before removing the top panel
- Jumpers behind ribbon cables are best accessed by first removing the ribbon cable plug from the mating socket.

Cloud Electronics Limited

140 Staniforth Road, Sheffield, S9 3HF. England
 Telephone: +44 (0)114 244 7051 Fax: +44 (0)114 242 5462
 Web: www.cloud.co.uk E-mail: info@cloud.co.uk

Cloud Electronics USA

2065 Sidewinder Drive, Suite 200, Park City,
 Utah 84060. United States of America.
 Toll Free: 0855 810 0161
 Web: www.cloudusa.pro E-mail: sales@cloudusa.pro