

Cloud Z4_{MK4} & Z8_{MK4} Jumper Settings



| Ref | Description | Default | Location | Notes |
|----------------------------------|-------------------------------------------|---------|------------------------|----------------------------------------------------|
| J1 | Remote source selection | SW | Rear top: Zone PCB | on MK3 onwards |
| J2 | Line 6 priority | OFF | Front top: Zone PCB | on MK3 onwards |
| J3 | Line 6 priority release time | 3s | Front top: Zone PCB | on MK3 onwards |
| J4 | Paging & Mic over facility input priority | OFF | Rear top: Zone PCB | on MK3 onwards |
| J5 | Paging mic priority trigger | VOX | Rear top: Zone PCB | on MK3 onwards |
| J6 | Mics 1 and 2 over music priority | ON | Front top: Zone PCB | Not available on some older units (Mk2 or earlier) |
| J7 | Facility input noise gate enable. | EN | Front top: Zone PCB | on MK3 onwards |
| J8 | Page mic over mic priority in Music Mute | EN | Rear top: Zone PCB | on MK3 onwards |
| Lower PCB - MK4 ONWARDS | | | | |
| SW1 | Music Mute NO or NC | NO | Rear left: Lower PCB | 1 WAY DIP Switch |
| SW2 | Digital Page Mic Termination/Offset | ON, +0 | Front left: Lower PCB | 3 WAY DIP Switch |
| SW3 | Microphone 1-3 Phantom Power | OFF | Rear right: Lower PCB | 3 WAY DIP Switch |
| LOWER PCB - MK3 AND OLDER | | | | |
| J1 | Mic 1 phantom power | OFF | Rear right: Lower PCB | Jumper (MK3 and older) |
| J2 | Mic 2 phantom power | OFF | Rear right: Lower PCB | Jumper (MK3 and older) |
| J3 | Paging mic phantom power | OFF | Rear centre: Lower PCB | Jumper (MK3 and older) |
| J4 | Music Mute NO or NC | NO | Centre left: Lower PCB | Jumper (MK3 and older) |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

General Notes:

- All power to the unit must be removed before removing the top panel
- Z4mk4/Z8mk4 is split into 1 lower pcb and a zone pcb for each zone. Jumpers on the Zone PCB only affect that zone.
- Z4mk4/Z8mk4 has facility port connections for every zone to support the LM-2 active remote panel.

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