

LAN-XI Front Panel, 8-ch. Signal Input + 2-ch. CAN Input UA-3101-080

Compatibility with LAN-XI Modules

Full compatibility with:

- Type 3058-B-080: 8-ch. Input Module LAN-XI 25.6 kHz



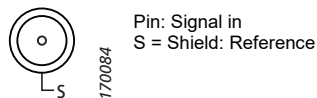
BR 1810-11

Connectors

Channels 1 to 8

SMB (M): Signal input

SMB pinout, seen from front of panel



Channels AES in 1 and AES in 2

2 × SMB (M): Balanced input (AES3 digital input)

- **AES in 1** = Ch. 3 + Ch. 7
- **AES in 2** = Ch. 4 + Ch. 8

Channels 1 to 8 are analogue input channels

Channels 3 + 7 and 4 + 8 can be configured for digital input according to AES3

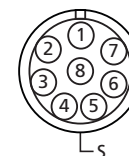


Connectors (continued)

Channels CAN 1 and CAN 2

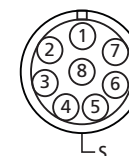
8-pin LEMO (F): CAN input

CAN 1 pinout, seen from front of panel



- | | |
|---|----------------------|
| 1 | High-speed CAN: High |
| 2 | High-speed CAN: Low |
| 3 | Low-speed CAN: High |
| 4 | Low-speed CAN: Low |
| 5 | CAN: 5 V+ |
| 6 | Cable ID 1 |
| 7 | Cable ID 2 |
| 8 | CAN ground |
| S | CAN ground (Shield) |

CAN 2 pinout, seen from front of panel



- | | |
|---|----------------------|
| 1 | High-speed CAN: High |
| 2 | High-speed CAN: Low |
| 3 | CAN: Not used |
| 4 | CAN: Not used |
| 5 | CAN: 5 V+ |
| 6 | Cable ID 1 |
| 7 | Cable ID 2 |
| 8 | CAN ground |
| S | CAN ground (Shield) |

Replacing the LAN-XI Front Panel



130061

- 1) Remove the hex wrench from its holder at the top right side of the module.
- 2) Loosen the screw in the hole at the bottom of the front panel (see figure).
- 3) Remove the front panel, bottom first.
- 4) Insert the new panel, top first.
- 5) Tighten the screw.
- 6) Replace the hex wrench in its holder.

Further Information

For further information on LAN-XI frames, modules and front panels, visit www.bksv.com/lanxi.