M-DL-AES fitting note

M-DL-AES10O, M-DL-AES218O, M-DL-AES416O, M-DL-AES614O can be fitted to any Allen & Heath dLive I/O Port. They provide a digital AES3 (AES/EBU) interface to other audio equipment.

Fitting the card

- 1. Switch the system off.
- Remove the 4 screws securing the I/O Port blank panel on the dLive MixRack or Surface.
- Slide the card into the slot and press it firmly into the mating connector.
- 4. Secure the card by tightening the 4 captive thumb screws.





Setting clock and patching signals

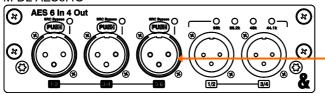
Use the dLive I/O screen to patch signals from or to the I/O Ports.

Use the MixRack / Audio / I/O Port or Surface / Audio / I/O Port screen as appropriate to access the sample rate options for the AES card. You can switch the Sample Rate Conversion off for the AES3 inputs, and select the sample rate for the AES3 outputs.

- (1) Only turn off SRC if the AES sources and dLive are sharing the same 96kHz clock. You can sync dLive from the first AES input on the AES card using the MixRack / Audio / Audio Sync screen. Alternatively, you might be able to sync the AES sources from the dLive BNC wordclock, depending on the equipment.
- (i) For more information on dLive setup and functions please refer to the dLive Firmware Reference Guide available for download at www.allen-heath.com.
- (i) M-DL-AES cards require dLive firmware V1.5 or higher.

Front panel

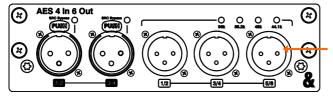
M-DL-AES6I4O



AES3 Inputs

Stereo digital inputs on XLR and status LED for SRC Bypass.

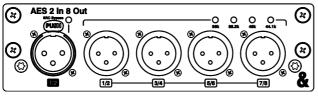
M-DL-AES4I6O



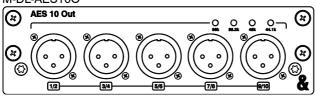
AES3 Outputs

Stereo digital outputs on XLR. The card can be set to output at 44.1, 48, 88.2 or 96kHz.

M-DL-AES2I8O



M-DL-AES10O



A limited one year manufacturer's warranty applies to this product, the conditions of which can be found at: www.allen-heath.com/legal.



This product complies with the European Electromagnetic Compatibility directive 2014/30/EU and the European Low Voltage directive 2014/35/EU.

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