

mesytec **MHL-32** is a 32 (2x16) signal channels NIM rack mounted cable converter between two 34 pin flat header connector and Lemo "00" series. It is electrically equivalent to the stand alone adapter MAD-16. (It is **not an ECL-NIM-ECL** converter but a passive connector adapter)

Interfaces to mesytec header connectors with unipolar input / output signals.

Features:

- MSCF-16, STM-16 shaper outputs
 - MSCF-16, STM-16 inputs (unipolar jumpers recommended for minimum crosstalk)
 - MCFD-16 analog outputs, jumpered unipolar
 - MPD-4 amplitude / TAC - output, rear side
 - MPD-8 amplitude / PSD - output, front panel
 - MADC-32 inputs
 - MQDC-32, analog inputs, jumpered unipolar
 - MTDC-32 inputs, jumpered unipolar, accepting TTL, NIM...
 - MPRS-16 output
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- Not suited for MPR-16 with unipolar header output
 - All differential outputs
 - All ECL outputs

