



## Quest MD12 Media Splitter (12 out)

The Quest AV model MD12 is a specialised audio distribution amplifier designed to provide a professional quality mono audio signal to the Media.  
All outputs are electrically isolated from each other and the input, and each has it's own line / mic. level switch (0dB/-40dB) plus a ground lift switch.



### Physical

|                    |                       |
|--------------------|-----------------------|
| Size of Unit       | 483W x 210D x 88H mm  |
| Item Weight        | 3kg                   |
| Size of unit cased | 560W x 540W x 140H mm |
| Cased weight       | 9.95kg                |
| Quantity in case   | 1                     |

### Electrical

|                    |                |
|--------------------|----------------|
| Input Power        | 240VAC 50/60Hz |
| Power Connection   | IEC            |
| Rated Current Draw | <7w            |

### Mounting Options

|                |         |
|----------------|---------|
| Rack Mountable | Yes 2RU |
|----------------|---------|

### Input / Outputs

|                |                                                                                                                                                                                                                               |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Analog Inputs  | 1 x balanced transformer isolated XLR                                                                                                                                                                                         |
| Analog Outputs | 1 x balanced transformer isolated loop through XLR;<br>12 x XLR outs, 6 in parallel with RCA, 6 in parallel with 6.5mm Jack; all electrically isolated individually with 12 x individual mic/line and earth/floating switches |

## Parameters

---

|                    |                                   |
|--------------------|-----------------------------------|
| Frequency Response | -3dB @ 15Hz and 30KHz @ -6dBu     |
| Input Impedance    | 100kΩ nominal                     |
| Output Impedance   | 600Ω nominal, to feed high Z load |
| Dynamic Range      | Not specified by Manufacturer     |
| Max Input Level    | +24db                             |
| Max Output Level   | Not specified by Manufacturer     |
| Latency            | N/A (analog)                      |
| A to D Converters  | N/A (analog)                      |
| Processing         | N/A (analog)                      |

## Information Links

---

Manufacturer Link    [Media Splitter MD12](#)