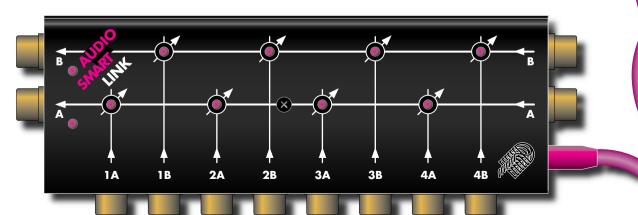
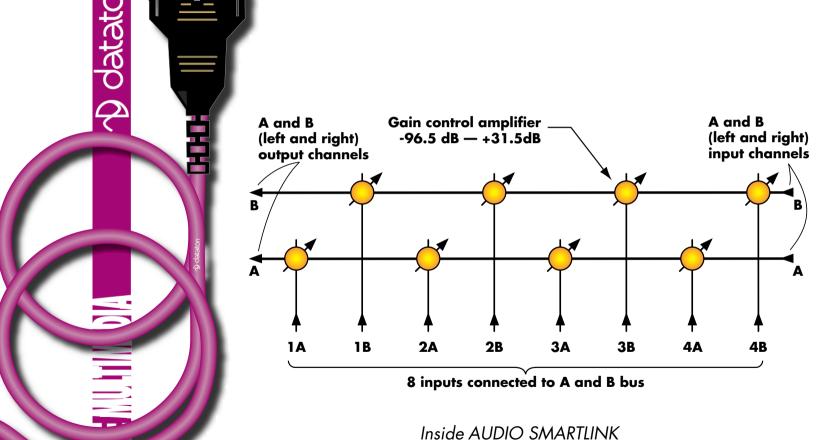
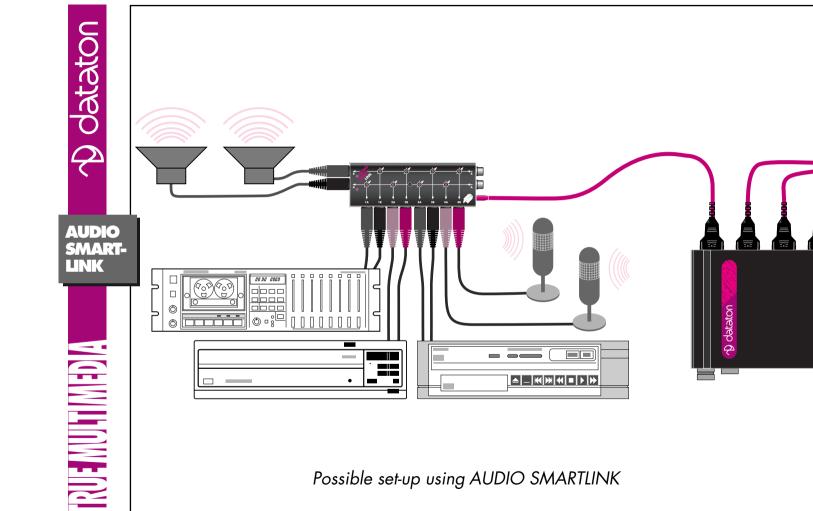
# Art. No. 3493 **SMARTLINK**

AUDIO SMARTLINK is a high performance audio mixer controlled from one port of Dataton SMARTPAX QC. It is the ideal way to integrate audio level control in your multimedia rig.

AUDIO SMARTLINK features eight inputs, two outputs, and is programmed from Dataton TRAX®.









input/two output audio mixer (four stereo pairs) and is used as part of the Dataton control system Two additional fixed inputs allow multiple units to be cascaded for increased input capacity.

may be set between +31.5 dB and -95.5 dB, making it useful for high-level output microphones and line-level audio

The control path is isolated from the audio circuitry in AUDIO SMARTLINK to avoid ground loop problems among the audio gear and the rest of the rig.

For details on how to program AUDIO SMARTLINK with Dataton TRAX, please refer to the device information database available from within TRAX or the TRAX

### **IMPORTANT**

o avoid excessive clipping and distortion, please ensure that input signals have no DC components. This is normally not a problem for audio signals origi-

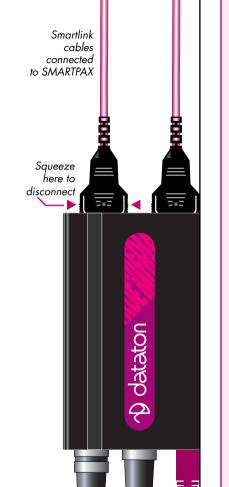
# GENERAL

AUDIO SMARTLINK is an eight

The gain in each of the eight amplifiers

### PROGRAMMING

nated from standard audio sources.



## **Technical Description**

• Frequency response: 0-35 KHz

• Dynamic range: 110 dB

• THD+N: < 0.001%

• Max signal level: +10 dBU

• Control range: -95,5 to +31,5 dB (0,5 dB steps)

- Gain control: To avoid audible interference, gain control takes place while signal is zero
- Inputs: Unbalanced 10 KΩ.
- Output: Unbalanced, 600 Ω driving capability.
- LEDs on front panel indicate overloading on the associated ampli-

The AUDIO SMARTLINK cable is 1.6m (63") long and may be extended with Dataton EXTENSION CABLE article number 3451 (1m), 3452 (2m) or 3455 (5m).

AUDIO SMARTIINK measures  $47 \times 17 \times 125$  mm, connectors and cable excluded.

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