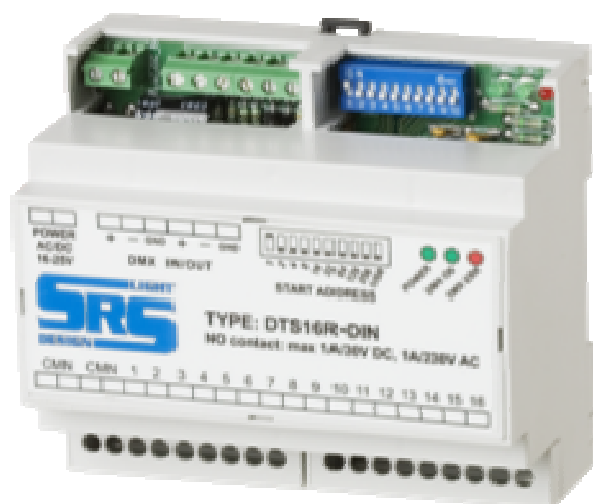


ATD16-DIN: Analogue 0-10V to DMX converter

ATD16 is a sixteen-channel multiplexer from Analogue 0-10V to the DMX data frame with adjustable start address. It is suitable for applications where DMX control by the equipment of 0-10V control signals coming from the EIB/KNX gateway is necessary or to have the DMX512 signal source according to the position of faders, linear movement or other signals.



- 16x analog input
- 1x DMX512 output
- Overvoltage protection of the DMX line
- LED indication of the DMX line
- DMX start address selector

DMX output

USITT DMX 512 (1990)

Analog inputs

16x 0-10V – 47kOhm inputs

Power supply:

DC 12-36V, 160mA

AC 12-24V, 160mA

Temperature of use

-20...+60°C

Housing & Dimensions

Plastic DIN box, 6" unit, 106x90x58mm

Weight

0.32 kg

Sample connection diagram:

