



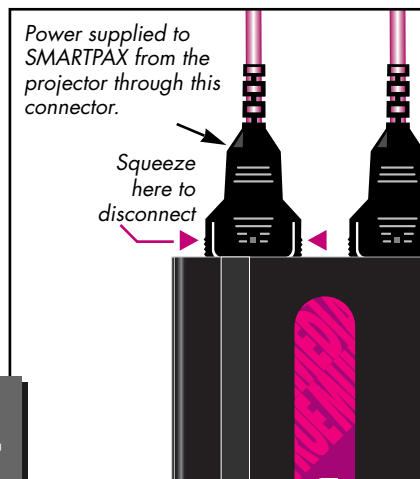
SIMDA SMARTLINK

Art. No. 3476

Smartlink cables are used to connect audiovisual devices to Dataton SMARTPAX QC multimedia control units.

SIMDA SMARTLINK lets you control TAV Simda slide projector models 3262 ALC and 3462 ALC.

SIMDA SMARTLINK



INSTALLATION

SIMDA SMARTLINK connects TAV Simda projector models 3262 ALC or 3462 ALC to SMARTPAX. The SIMDA SMARTLINK connects via a 6 pin DIN plug.

Connect the snap-lock connector to the back of the SMARTPAX and the other end of the smartlink to the RS232 port on the projector.

IMPORTANT

The SIMDA SMARTLINK requires projectors using software version 3.3 or later.

Always connect the smartlink before turning on the power to the projector. Plugging or unplugging the smartlink with the power on may cause damage.

Connect all projectors controlled from one SMARTPAX to the same mains outlet to avoid ground loop problems. Projectors controlled from different SMARTPAX units may be powered from different mains outlets. SMARTPAX receives power from the projector connected to the leftmost output (front view).

CONFIGURATION

In most cases, SMARTPAX is configured automatically from Dataton TRAX. You must, however, manually set the SMARTPAX port address to correspond to the device's address in TRAX.

If you are using the manual mode in TRAX, you will need to configure the SMARTPAX using its port, address and device buttons.

Please refer to the SMARTPAX product sheet and the TRAX handbook for more details.

PROGRAMMING

Consult your Dataton TRAX handbook for details on how to program projector applications.

Technical Description

SIMDA SMARTLINK connects Simda projector models 3262 ALC or 3462 ALC to SMARTPAX. This smartlink uses a proprietary serial protocol. The projectors are programmed from Dataton TRAX®.

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

Pin number at SMARTPAX end	Color code	Signal symbol	Pin number at Simda end
1			
2	Red	TxD	5
3	Orange	GND	6
4	Yellow		con. case
5			
6	Blue	GND	6
7	Violet	30V DC	3
8	White	GND	6
9		Screen	