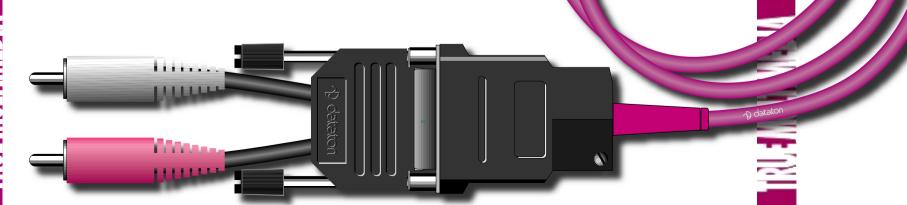
TIMECODE SMARTLINK

Art. No. 3454

Use TIMECODE SMARTLINK to control analog tape devices and SMPTE/EBU timecode-controlled devices as part of your Dataton multimedia rig.

Connect the smartlink between Dataton SMARTPAX QC and the device, then program it from Dataton TRAX® software.

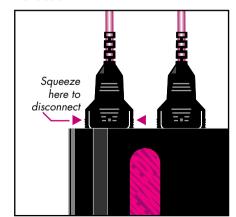
The TIMECODE SMARTLINK package contains a standard control cable and a tape adaptor.



USAGE

First of all, assemble TIMECODE SMARTLINK, by putting the tape adaptor and the VERSAPLUS cable together using the 15 pin connector. Always tighten the locking screws on the connector before use.

Plug the red phono connector into the timecode input port on the device you want to control. Plug the white phono connector into the timecode output port on the device from which you want to read timecode. Plug the snap-lock connector at the other end of the smartlink into one of the four ports on the back of SMARTPAX QC. For details on how to program applications using TIMECODE SMARTLINK, please refer to the TRAX handbook.



Technical Description

TIMECODE SMARTLINK connects SMARTPAX to analog tape and SMPTE/EBU timecode controlled devices, thus incorporating them into your Dataton TRAX rig.

Two cables form TIMECODE SMARTLINK: the VERSAPLUS cable and the tape adaptor (labeled 3458).

The VERSAPLUS cable has its own microprocessor housed in the 15 pin D-sub connector. The microprocessor handles the transformation of the RS232 serial data output by SMART-PAX into the analog frequency domain data used for timecode recording and reading.

The red phono connector on the tape adaptor outputs data to the device to be controlled. The white phono connector reads frequency shifted data like SMPTE/EBU timecodes.

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