M Broadcast Ltd

Cherry Hinton Cambridge, UK CB1 3LB Tel: +44 (0) 1223 411625 Web: www.tac4.com

Email: sales@tac4.com

120 Church End

TruckLink

Broadcast fibre optic link for Studio and OB applications

StudioLink, a portable mussel shell enclosure for field use, houses the Telecast T-POV 324 and up to 3 Telecast Rattlers breaking out all the signals of the T-POV to BNCs, XLRs and 9-pin D to the front Panel.

The system transports up to 5 SD/HD-SDI videos, bi-directional composite video, bi-directional 4 analogue audios, 4x serial data, 10/100MB Ethernet and 2x GPI over singlemode fibre cable.



TruckLink can be supplied with industry standard optical fibre connectors including Neutrik DUO or QUAD, LEMO 3K.93C, ST and Delphi 4CH hermaphroditic. Each unit has diagnostic LEDs and optical power metering for first line maintenance. Studiolink can be deployed in pairs or can connect to the Telecast T-POV 324 1U rack or Mi Broadcast StudioLink rack mount transceiver.





The standard facilities of the T-POV shown require just one fibre strand. Remaining fibres can be used for Telecast Rattlers providing up to 3 user configurable HD-SDIs or used to connect to external equipment, for example extra TruckLink boxes, Telecast Python or Adder.

The T-POV 324 frame can support up to 3 TruckLinks

T-POV-324 3CH BASE-STATION



APPLICATIONS

Television Broadcast

- Sport
- News
- SNG
- Studio floor box

Links between in field positions and OB Van

OPTIONS

Battery Power, V Lock, PAG or Anton Bauer Compatible with MiB StudioLink & Telecast T-POV 324 Power over SMPTE cable Choice of fibre connector, Neutrik DUO or QUAD, Lemo 3K.93C, Delphi

EXPANSIONS

Up to 3 extra HD-SDI