

PanBox

Throw-down 3x or 6x channel 3G/HD-SDI fibre link



PanBox is a field deployable throw-down fibre optic transceiver that converts SD, HD or 3G video signals to one core (2+1 version) or 2 cores (4+2 version) of singlemode fibre cable. PanBox provides a robust housing with optional handle and colour codes the video inputs and outputs allowing ease of use. It also gives the units a more rugged field connector, in the Neutrik DUO or QUAD, and a 4 pin XLR power connector for a DC supply (included).

APPLICATIONS

Television Broadcast

- Sport
- News
- SNG

Links between in-field positions
and OB Van

OPTIONS

2+1 channel, 1 core

4+ 2 channel , 2 core

QUAD connectors.

Externally adaptable to work with
customer existing connector

SPEC

SD/HD/3G video input

Max power consumption: 3watts

5-17VDC input range

Up to 10km with singlemode fibre



Per channel LEDs indicate the
presence of signal, both at the send
and receive ends

Low power consumption and a 5-
24VDC operating range also make
PanBox suitable for battery
operation. Optical connectors can be
Neutrik DUO or QUAD or a standard
ST or LC.

Measuring just W11x H4.5x L16cm and with a high optical budget, PanBox is the perfect throw-down video transport problem solver.

Ask about our fibre assemblies and cleaning kits to compliment the PanBox.

