THRUPUT

Advanced DVI Splitter supports all DVI SL and DL resolutions with failsafe pass through of data for safety critical systems.

- *Failsafe video passive pass through (Input to Output 1).*
- *Cloned video (Output 2).*
- *Isolates display system from recorder.*
- *Isolates recording system from monitor power-off or sleep modes.*

Simplicity
- No software required.
- Plug and play solution.
- Independent of the display screen.
- Independent of the operating system.
- Independent of recording system.
- High reliability.
- Silent operation.

Safety
- Pass through of EDID table (OP1).
- Passive failsafe mode (OP1).
- Isolates display system from recorder.
- Isolates recording system from monitor power-off or sleep modes.
- All functions performed in real-time and without loss of colour depth.

Green solution
- Does not use any hazardous materials.
- Fully RoHS compliant.
- Ultra-low power consumption.

Specification

Input	1 x DVI DL
Output	1 x DVI DL Failsafe passive pass through (compatible graphics card). 1 x DVI DL Cloned.
Support	RGB 444 YUV 444
Compatibility	HDMI (compatible cables).
Resolution	Any DVI SL, DVI DL and HDMI.
Power Supply	USB 2
Physical	Case: 55 x 40 x 35 mm.
Weight:	150 g.
MTBF	190,000 hours (calculated).
Noise	0 dB (silent operation).
Compliance	CE, FCC and ROHS class B.