Atari ST - 2 Port Video Switch Box
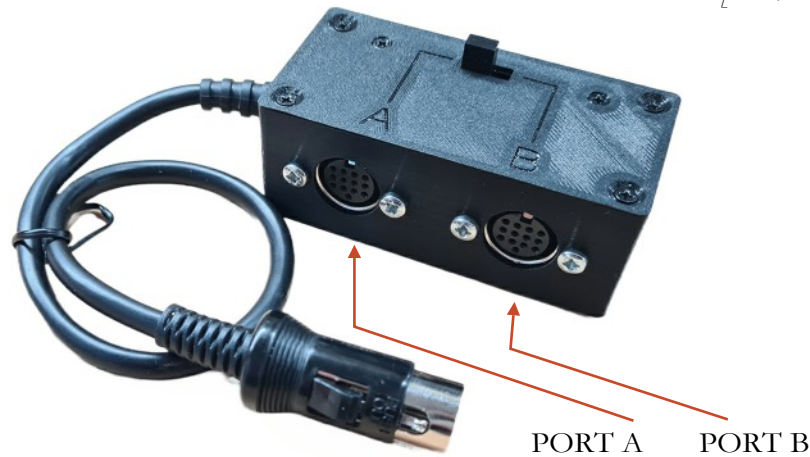
PORT A   PORT B

The "Atari ST - 2 port switch box" allows you to connect a single video output to two display inputs - either on the same television/monitor or multiple displays. Designed to make full use of the Atari ST's display options - low and medium colour modes and monochrome hi-res mode.

1. Turn off your Atari ST

2. Insert video plug into Atari ST video port, locking button should be facing upwards as per photo

3. When a Hi-res monochrome cable is connected, switching the unit will reset the Atari ST. This is normal.

The following cables can be used simultaneously on both PORT A and PORT B:

RGB Scart, composite video & audio RCA, VGA multi-sync cable

The following cables can ONLY be used on PORT B:

Hi-RES monochrome (VGA) cable

Technical Specification

PIN NUMBER	SIGNAL	PORT A	PORT B
1	Audio OUT	Switched	Switched
2	Sync/Comp Video	Switched	Switched
3	Clock	NC	NC
4	Mono Detect	Switched	Switched
5	Audio IN	NC	NC
6	Green Video	Switched	Switched
7	Red Video	Switched	Switched
8	12V	Connected	Connected
9	Horizontal Sync	Switched	Switched
10	Blue Video	Switched	Switched
11	Mono Video	NC	Connected
12	Vertical Sync	Switched	Switched
13	Ground	Connected	Connected