

VGA-Splitter/-Matrix and Signal-Amplifier



Valid since January 2006

Active VGA-Splitter/-Amplifier 1/2, 2/2 and 3/2

Splitter 1 / 2

1 VGA input (e. g. PC) is connected with 2 VGA outputs (e. g. monitor and projector).

Due to the 380 MHz amplifier frequency the 1/2 switch is perfect for use as signal amplifier for bypassing long cable lengths.

VGA Matrix 2 / 2

2 VGA inputs as well as 2 VGA outputs to connect a PC or/and a notebook with a monitor, projector, etc.

VGA Matrix 3 / 2

3 VGA inputs as well as 2 VGA outputs to connect 3 VGA sources, e. g. PC, notebook, server with a monitor, projector, etc.

The EBS matrix boxes 2/2 and 3/2 can be delivered in three different modes. Different colours of the cases are available.



Active VGA-Signal Amplifier

The **1/1 VGA-Signal Amplifier** is perfect for bypassing long cable lengths (more than 15 m).

For example: Connection of a projector to a notebook with a cable longer than 30 m.

Technical Data:

- 380 MHz for all resolutions (e. g. 1600 x 1280 and higher)
- Active VGA-outputs (video amplifier)
- 1 cable in scope of supply (high quality VGA-cable)
- Compact design
- 3 year warranty on parts
- Delivery ex warehouse



Manufacturer:

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VGA-Matrix 3/2

Possible Switching Mode



1st mode (after switching on)



Press Switch

2nd mode

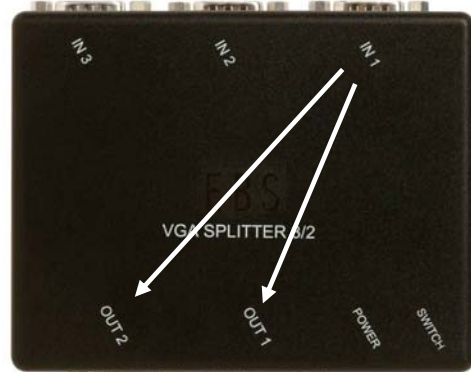


Press Switch

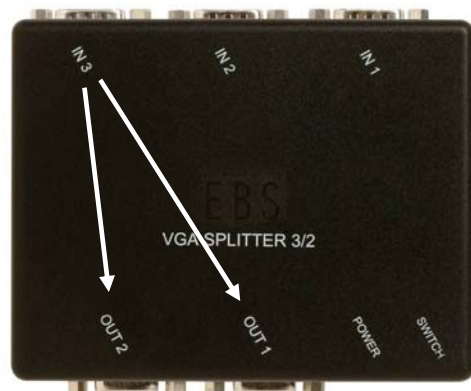
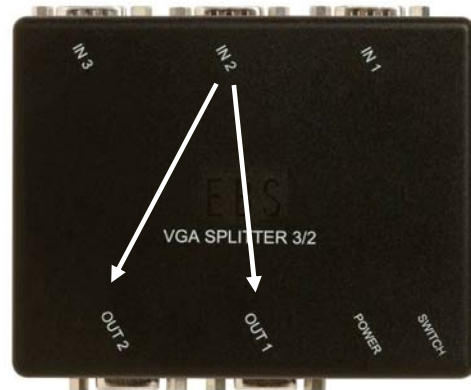
3rd mode

Notebook LED signal is shining

VGA Input 1 VGA Input 2 VGA Input 3
e. g. PC 1 e. g. PC 2 e. g. notebook



VGA Output 1 VGA Output 2
e. g. projector e. g. monitor



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