VGA Signalmanagement

Active 1/1 VGA-Signal-Amplifier

The Signal-Amplifier was especially designed for the use of long cables.
For example the connection of a projector to a notebook with a 30 m cable.

Active VGA-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.

Active 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.

Active 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 colors of the cases are available.

Technical data for all Splitter types:

❖ 380 MHz for all resolutions (e.g. 1600 x 1280 and higher)
❖ Active VGA-outputs (video amplifier)
❖ Connection cable in scope of supply (High Quality VGA-Cable)
❖ 3 Year Warranty

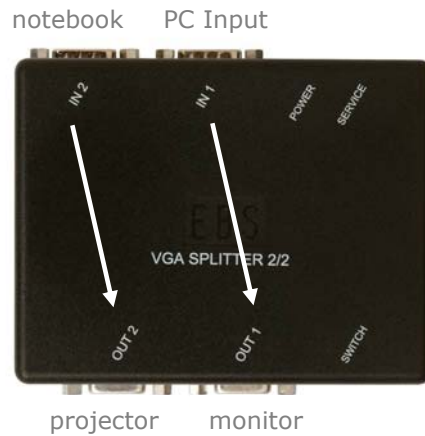### Further products are available - High quality DVI signalmanagement!
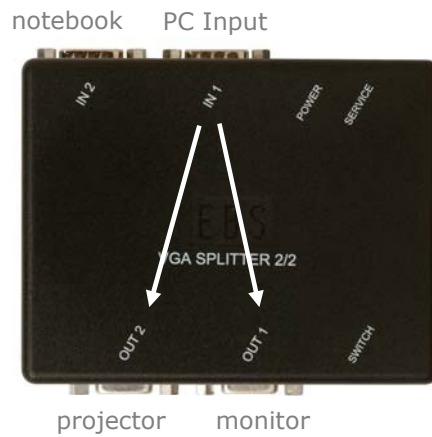
Active VGA-Matrix 2 / 2

Functions of active VGA-Matrix 2 / 2

Switch
Both LEDs flash!

notebook   PC Input

projector   monitor

Switch
Left LED flash!

notebook   PC Input

projector   monitor

Switch
Right LED flash!

notebook   PC Input

projector   monitor