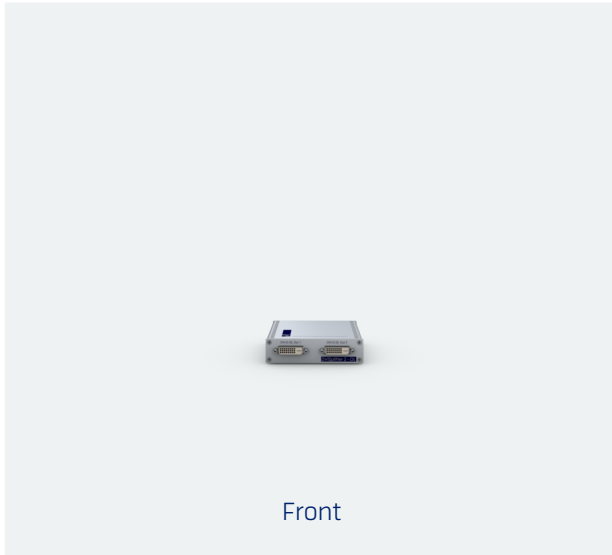
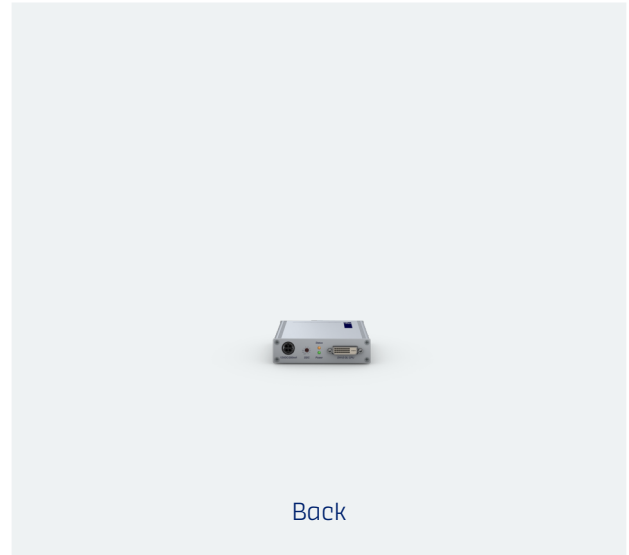


# DVISPLITTER2-DL

Digital Signage, Article number A4000012



Front



Back

The Digital Signage product DVISplitter2-DL distributes one dual-link DVI video signal to multiple displays. The DVISplitter2-DL is a stand-alone device.

## SCOPE OF DELIVERY

| Quantity | Description                             | Article number |
|----------|-----------------------------------------|----------------|
| 1        | Netzteil 12V / 2,08AFSP025-D12C14 FSP   | Z0005926       |
| 1        | PowerCable-2 Standard cable 2m          | A6300057       |
| 1        | DVI-D-DL-M/M-2 cable DVI-D 2m           | A6300100       |
| 1        | Safety instructions flyer - FCC class B | A9100371       |

## DETAILS

### VIDEO

- Distributes one dual-link DVI signal to two displays
- Transparent transmission of DDC information
- Resolution up to  
2560 × 1600 @ 60 Hz
- Resolution up to  
2560 × 1600 @ 60 Hz

### DEVICE

- Independent from any operating system
- Access to standard interfaces of the computer, with no software installation required
- External power supply

### WARRANTY

- A 3-year, free of charge product guarantee
- For an additional fee guarantee extension possible

## EXTENSIONS

### SYSTEM EXTENSION

- cascable up to 3 levels

## TECHNICAL DATA

|              |                       |                                                                                                                                        |
|--------------|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| General      | Product group         | Digital Signage                                                                                                                        |
|              | Product Family        | DVISplitter2-DL                                                                                                                        |
|              | Power Supply          | no redundancy                                                                                                                          |
| Video input  | Quantity              | 2                                                                                                                                      |
|              | Format                | DualLink DVI                                                                                                                           |
|              | Colour depth          | 24 bit                                                                                                                                 |
|              | Exemplary resolutions | 2560 × 1600 (60 Hz)<br>1920 × 1200 (60 Hz)<br>1920 × 1080 (60 Hz)<br>1600 × 1200 (60 Hz)<br>1280 × 1024 (85 Hz)<br>1280 × 1024 (60 Hz) |
|              | General Notes         | Further VESA and CTA standardised resolutions possible within pixel rate and horizontal/vertical frequency.                            |
| Video output | Quantity              | 2                                                                                                                                      |
|              | Format                | DualLink DVI                                                                                                                           |
|              | Colour depth          | 24 bit                                                                                                                                 |
|              | Pixel rate ca.        | 0 MPixel/s to 330 MPixel/s                                                                                                             |
|              | Exemplary resolutions | 2560 × 1600 (60 Hz)<br>1920 × 1200 (60 Hz)<br>1920 × 1080 (60 Hz)<br>1600 × 1200 (60 Hz)<br>1280 × 1024 (85 Hz)<br>1280 × 1024 (60 Hz) |

|                      |                                            |                                                                                                             |
|----------------------|--------------------------------------------|-------------------------------------------------------------------------------------------------------------|
|                      | General Notes                              | Further VESA and CTA standardised resolutions possible within pixel rate and horizontal/vertical frequency. |
| Maintenance          | Update via                                 | no update possibility                                                                                       |
| Housing              | Material                                   | anodised aluminium                                                                                          |
|                      | Width ca.                                  | 105 mm                                                                                                      |
|                      | Height ca.                                 | 26 mm                                                                                                       |
|                      | Depth ca.                                  | 84 mm                                                                                                       |
|                      | IP protection class                        | IP20                                                                                                        |
|                      | Weight ca.                                 | 0.2 kg                                                                                                      |
| Operating conditions | Operating temperature                      | 5 °C to 40 °C                                                                                               |
|                      | Operating air humidity, non-condensing     | 20 % to 80 %                                                                                                |
|                      | Area of application                        | Indoor use                                                                                                  |
|                      | Maximum operating altitude above sea level | 3,048 m                                                                                                     |
|                      | Storage temperature                        | -10 °C to 55 °C                                                                                             |
|                      | Storage air humidity, non-condensing       | 15 % to 85 %                                                                                                |
|                      | MTBF                                       | 150,000 h at 25°C                                                                                           |

|              |                        |                                                                                                                                                                                                                                                                   |
|--------------|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power supply | Conformities           | CE compliant (see downloads)<br>UKCA compliant (see downloads)<br>FCC compliant (see manual)<br>TAA compliant (see downloads)<br>EAC compliant (see downloads)<br>RoHS compliant (see downloads)<br>WEEE (reg. no. DE30763240)<br>REACH compliant (see downloads) |
|              | Quantity               | 1                                                                                                                                                                                                                                                                 |
|              | Type                   | External                                                                                                                                                                                                                                                          |
|              | Input voltage          | 12 VDC                                                                                                                                                                                                                                                            |
|              | Current consumption    | 0.2 A                                                                                                                                                                                                                                                             |
|              | Power consumption idle | 0.5 W                                                                                                                                                                                                                                                             |
|              | Power consumption max. | 2.4 W                                                                                                                                                                                                                                                             |
|              | Heat output idle       | 0.5 W                                                                                                                                                                                                                                                             |
|              | Heat output max.       | 2.4 W                                                                                                                                                                                                                                                             |

# CONTACT

## WE ARE HERE FOR YOU!

If you have any further questions, we are looking forward to advising you on your individual project requirements.

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