

45 Mini Converter SDI Multiplex 4K



Blackmagic Mini Converter SDI Multiplex 4K

Your Mini Converter SDI Multiplex 4K can perform the following conversions:

- Distribute an SD/HD and 6G-SDI signal to all four outputs.
- Distribute a dual link HD-SDI signal to all four 3G-SDI outputs.
- Single link 3G-SDI to dual link HD-SDI. The dual link output is distributed on both pairs of outputs.
- Single link 6G-SDI to dual link 3G-SDI or Quad link 1.5G SDI.
- Quad link HD-SDI Ultra HD to single link 6G-SDI, or dual link 3G-SDI Ultra HD so you can connect existing Ultra HD sources to dual link Ultra HD displays. The dual link output is distributed on both pairs of outputs.
- Dual link 3G-SDI to single link 6G-SDI.
- Dual link 3G-SDI Ultra HD to quad link HD-SDI Ultra HD so you can connect the latest dual link Ultra HD sources to existing quad link Ultra HD displays.

Connectors

1. POWER +12V

12 volt power supply input.

Supported formats for each SDI input:

2. SDI IN 1

- SD/HD-SDI
- Single link 3G-SDI
- Single link 6G-SDI
- Dual link HD-SDI channel A
- Dual link 3G-SDI Ultra HD channel A
- Quad link HD-SDI Ultra HD channel A

3. SDI IN 2

- Dual link HD-SDI channel B
- Dual link 3G-SDI Ultra HD channel B
- Quad link HD-SDI Ultra HD channel B

4. SDI IN 3

- Quad link HD-SDI Ultra HD channel C

5. SDI IN 4

- Quad link HD-SDI Ultra HD channel D