OPTOCORE

OPTOCORE CONNECTS EVERYTHING

FESTIVAL BOX

APPLICATION EXAMPLE

FESTIVAL BOX

Optocore Festival Box simplifies your cabling, especially when there are multiple consoles from different vendors running different protocols between the mixing desk and its stagebox. Festival Box gathers all signals, regardless of protocol and bandwidth, and transports them between two distant locations on a single or two duplex multimode fibers.

KEY FACTS

- Plug&play point to point operation
- Hot-swappable SFP (Small Form-factor Pluggable) connectivity
- Any fiber protocol support
- Any bandwidth
- No latency
- Dual PSU
- Customization available
- Available in two versions: petit and grande

AVAILABLE TRANSCEIVERS

- Fiber Multimode 1/2G
- Fiber Singlemode 1G
- Fiber Singlemode 2G
- MADI I/O
- RJ45 Ethernet 1G

FESTIVAL BOX petit

- 6 SFP slots
- 1 auxilary fiber
- ALL in 1 main duplex fiber

FESTIVAL BOX grande

- 12 SFP slots
- 2 auxilary fiber
- ALL in 2 main duplex fibers

Festival Box is a perfect solution for music festivals when there are different bands requiring different consoles. Up until now all cables between Stage and FOH had to run separately because each console uses different protocol. This required huge amount of cabling. With Festival Box there can be one single fiber cable between the Stage and Front of House. Selected consoles, which can be plugged to the Festival Box are: Allen&Heath with fibreACE, Digico with Optocore or MADI, SSL Live with MADI or Dante, Yamaha with TwinLANe or Dante, Midas with AES50 on fiber, AVID with AVB or Snake, many more (literally any console that provides fiber connectivity).