

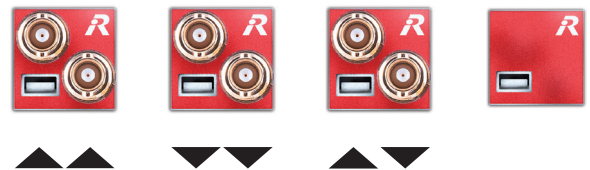
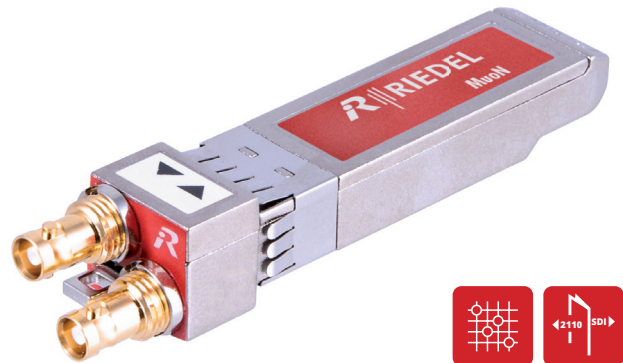
# MuoN B10

## Software-defined SFP with Processing Platform B (10GE host)

The MuoN B10 SFP series is a pluggable device that can be used inside the VirtU 32 media processing frame.

The processors are available with different HD-BNC I/O ports configuration allowing either two inputs, two outputs, or 1x input and 1x output, each capable of supporting HD/3G SDI signals. The solution is also available as an IP-to-IP SFP without external connectors.

The MuoN high performance Processing Platform B can be configured as a 2048x2048 audio router, a dual channel HD/3G gateway or other functions to be announced in the future. The modular and software-defined design of the miniature frame allows the storage of up to 3x software options that can be loaded at any time via a simple command.



### Features:

- SFP-based solution
- Software-defined platform with up to 3 App spaces per SFP
- ST2110-SDI HD/3G gateway or 2048x2048 audio router

### Benefits

- Future-proof investment (software-defined SFP)
- Low power consumption
- Space, power and weight economies
- Field upgradeable
- Ultra-modular solution

### Specifications:

- Dimensions: 8.5mm(H), 13.4mm(W), 56.5mm(L)
- Power consumption: 4.5w nominal
- Weight: 20 grams
- Host rate: 10GE

### Ordering Info:

The MuoN B10 series must be paired with a selection of MuoN-APP-B10 software. It is important to properly match the direction of the I/O with the corresponding software to obtain the desired result. Software Add-ons are also available to enable functions such as frame sync or clean switching. Tailor your own solution – use the online configurator!