

## DESCRIPTION

The perfect all-in-one solution to secure your DMX-installations: MERGER + SPLITTER + BOOSTER

## **FEATURES**

- The perfect all-in-one solution to secure your DMX-installations: MERGER + SPLITTER + BOOSTER
- 100% electrical isolation between all in/outputs!
- 2 DMX-inputs + 6 DMX-outputs, each equipped with 3pin and 5pin XLR-connectors.
- The booster function analyses the incoming DMX-signal and builds it back up from scratch to make it perfect for further use.
- The merger function combines 2 DMX-signals in different ways:
  - **HTP:** the highest value of 2 identical channels from 2 DMX-signals will have priority.
  - **Backup:** when the DMX-signal on input A fails, the DMX-signal in input B takes over immediately.
  - **Merger:** DMX-signals from 2 different controllers can be combined and send over 1 cable, you can choose the start address of the second controller.
- The splitter function distributes the DMX-signal(s) from the input(s) over 6 identical outputs that are 100% isolated from each other: problems that occur on 1 output will not influence the other outputs!
- The timing of the DMX-outputs can be adapted from 23ms to 45ms, increasing compatibility while connecting "slow" DMX-devices to "fast" DMX-controllers.
- Output behavior can be selected when suddenly both DMX-inputs fail:
- Null: no DMX signal on the outputs
- Hold: keep the last DMX values on the outputs.
- Clear: set the DMX values on all outputs to zero.
- Easy setup via 4digit LED display





www.briteq-lighting.com | https://www.facebook.com/Briteq

## SPECIFICATIONS

**General : Application**DJ & Club, Stage & Rental,

Theatre

**General : Dimensions (cm)**  $48.2 \times 4.4 \times 15.0 \text{ cm}$ 

**General: Weight (kg)** 2.92

**General : Powerinput** AC 230V, 50Hz

General : Energy LabelNoGeneral : Power consumption WNoGeneral : ColorblackGeneral : DisplayLED

**General : Fixation** 19" rack mountable

General: RU No
General: IP rating No
Control: programmable No
Control: upgradable software No
Control: maximum DMX channels No

**Connections : input Connections : output**3-Pin XLR, 5-Pin XLR
3-Pin XLR, 5-Pin XLR

**Connections: XLR 3 pin** Yes **Connections: XLR 5 pin** Yes **Connections: rca** No **Connections: jack** No **Connections: speakon** No **Connections: Power Conn.** No **Connections: hdmi** No **Connections: midi** No **Connections: usb** No Connections: wifi no **Connections: bluetooth** No **Connections: artnet** No **Connections: rdm** No

**EANCode** 5420025646253

**Discontinued** No

## YOUR DEALER



www.briteq-lighting.com | https://www.facebook.com/Briteq