



## 40 X 26 GaN Based Switch Matrix

REC introduces the 1st GaN (Gallium Nitride) based Switch Matrix. Other than being the first of its kind, this custom designed and manufactured matrix boasts 40 inputs and 26 outputs with the ability to handle 5 Watts.



## **Features and Benefits**

- GaN based
- Both Ethernet and Touchscreen capabilities
- Ability to handle high power inputs
- Superior insertion loss and isolation with 40 inputs and 26 outputs

## **Specifications**

Frequency 600 to 6000 MHz

Insertion Loss ~15 dB Typ

Isolation ~80 dB

Power, Input 5 W Typ

Size 19 x 36 (D) x 16 (H)

Control Ethernet and Touchscreen

Display