

# QSM-950-2150-25-30-1

## 0.95~2.15GHz

**Features:**

- \* Low Insertion Loss
- \* High Isolation

**Applications:**

- \* Wireless
- \* Transmitter
- \* Laboratory Test
- \* Radar


**Description**

This switch matrix consists of 5\*SP5T and 25\*2-Way Power Divider, 25 input and 30 output.

**Electrical**

Frequency:	0.95~2.15GHz
Insertion Loss <sup>*1</sup> :	1dB typ.
Isolation:	20dB typ.
VSWR:	1.3 typ.
Voltage:	100~220V AC
Impedance:	50Ω

[1] Excluding theoretical loss.

**Mechanical**

Size <sup>*1</sup> :	483*600*88.9mm 19.016**23.622*3.5in
RF Connectors:	SMA Female
Power Supply Connectors:	Three-phase plugs
Control Interface:	LAN, Front Panel Buttons

[1] Exclude connectors.

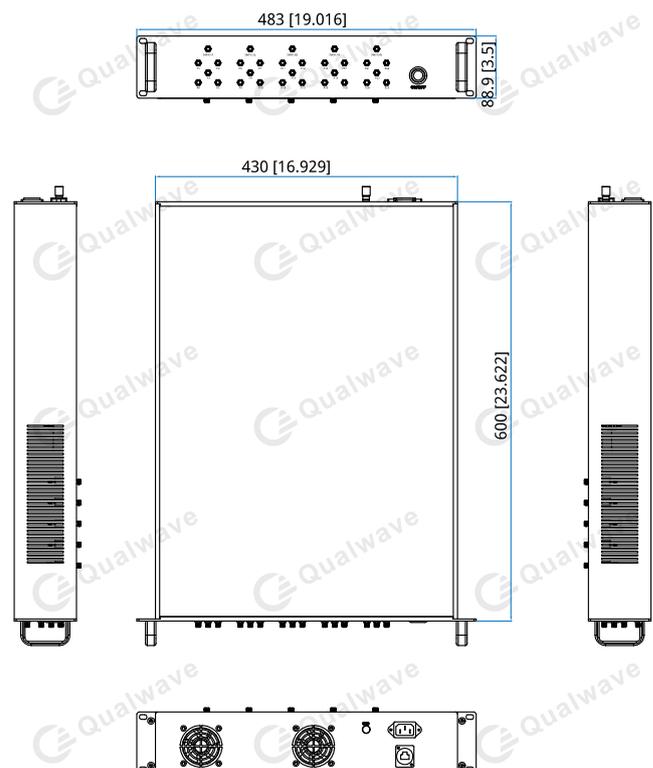
**Environmental**

Operating Temperature:	-25~+65°C
Extended Temperature:	-45~+85°C

**How To Order**

**QSM-950-2150-25-30-1**

Customization is available upon request.

**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

## Block Diagram

