

FSM-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 ^{*1} :	1dB typ.
Isolation:	20dB typ.
VSWR:	1.3 typ.
Voltage:	100~220V AC
Impedance:	50Ω

[1] Excluding theoretical loss.

Mechanical

Size ^{*2} :	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

[2] Exclude connectors.

Environmental

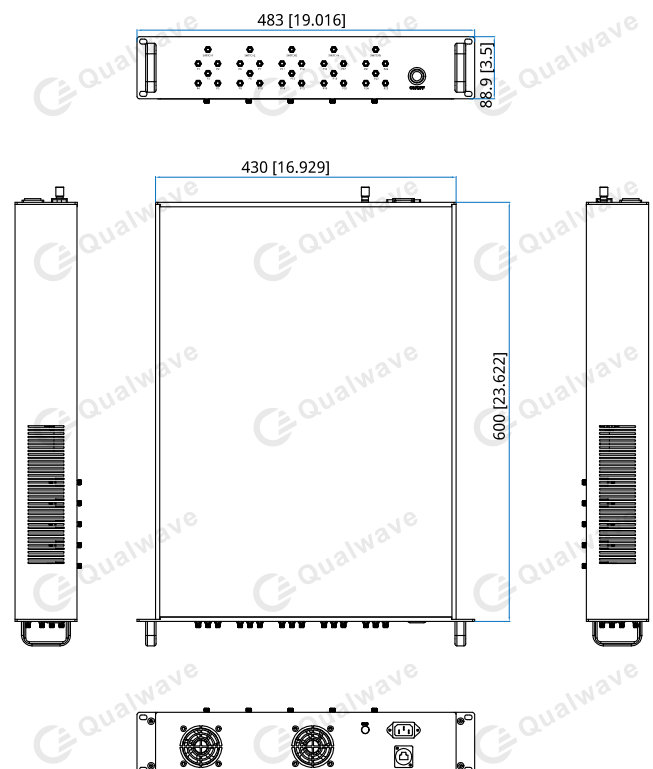
Operating Temperature:	-25~+65°C
Extended Temperature:	-45~+85°C

How To Order

FSM-950-2150-25-30-1

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

Block Diagram

