

# QSM-0-67000-20-8-1

## DC~67GHz


**Features:**

- \* Low Insertion Loss
- \* High Isolation

**Applications:**

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

**Description**

This switch matrix consists of 2\*SP8T(40GHz) & 1\*SP4T(40GHz) & 1\*SPDT(40GHz) coaxial switches with Terminated, and 1\*DPDT(40GHz) & 4\*SPDT(67GHz) coaxial switches.

**Electrical**

Frequency:	DC~67GHz
Insertion Loss:	12dB typ.
VSWR:	2.0 typ.
Isolation:	60dB typ.
Voltage:	220V AC
Power Handling:	20W
Impedance:	50Ω

**Mechanical**

Size*1:	590*432*88mm 23.228*17.008*3.465in
RF Connectors:	2.92mm Female 1.85mm Female
Power Supply Connectors:	Three-phase plugs
Control Interface:	LAN
Indicator Lights:	On the front panel

[1] Exclude connectors.

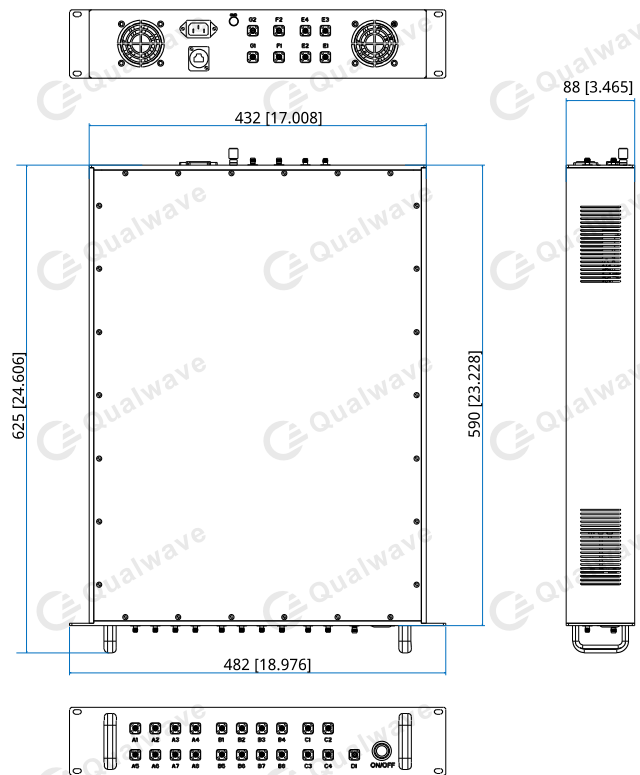
**Environmental**

Operating Temperature:	-25~+65°C
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**How To Order**

**QSM-0-67000-20-8-1**

Customization is available upon request.

**Outline Drawings**


Unit: mm [in]  
Tolerance: ±0.5mm [±0.02in]