

COM-MW TECHNOLOGY

DC~18GHz, 4 sets of SPDT, SMA-K, RJ-45 Control, USB Control.

Product features

Broadband, high-power.

Tech specifications

Parameters	Min	Typical	Max	Units
Frequency	DC	~	18	GHz
IL			0.3@6GHz	dB
IL			0.5@12GHz	dB
IL			0.7@18GHz	dB
Isolation	60@18GHz			dB
VSWR			1.30@6GHz	
VSWR			1.50@6GHz	
VSWR			1.60@18GHz	

Other parameters

Switch time	15ms
Switch way	4 sets of SPDT
Connector	SMA-K
Connector mate rial	Stainless steel
Impedance	50Ω
Power Capacity	50W Design assurance
Working voltage	+24V
Operation Temp	0~+40°C Design assurance
Storage Temp.	-15~+80°C Design assurance
Switching Lifeti me	2 million Cycles
Control	RJ-45 Control, USB Control.

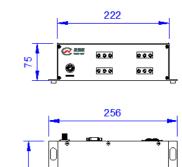
Port Definition

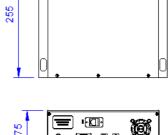
Branching port	J1,J2,J3,J4,J5,J6,J7,J8
Common port	JC1,JC2,JC3,JC4

Reference picture



Configuration(mm)







Note

1	Clean the surface of the product, do not soak the product in cleaning g solution for cleaning.		
2	If the temperature is higher than 125°C, consult with us before orde ring.		

Note: The specifications and performance data contained in this data sheet are based on tests established by CMW.