



0169A05080002W

RF Switch Box

**0.5-8GHz SMA Multiple Port RF
Matrix Digital Attenuator Switch
Box (16 input / 8 output)**

Features

- ✓ High Repeatability
- ✓ Low VSWR



Electrical Specifications

Frequency	0.5-8GHz
VSWR	1.7:1(Max.)@0.5-8GHz
Insertion Loss	26dB(Max.)@0.5-8GHz
Isolation (Ports)	Input A - Input B : 48dB (Min)@0.5-8GHz Input A1 - Input A 2 : 18dB (Min)@0.5-8GHz
Attenuation Range	120dB
Attenuation Step size	0.1dB/Step
Attenuation Accuracy	<30dB: 2.0dB(Max.)
	<60dB: 2.5dB(Max.)
	<90dB: 3.5dB(Max.)
	<110dB: 4.0dB(Max.)
	<120dB: 5.5dB(Max.)
DC Power	12V/2A
RF Power	2W/Port
output port Balance	< 2dB
Impedance	50Ohm
Operating Life	5,000,000 Cycles (Min.)
Switching Time	15ms (Max)
Coaxial Connection	SMA Female (16 input / 8 out)
Control Interface:	LAN*1
Display	LCD Display
Program	Web operation interface

Environmental

Operating Temperature	0~50°C
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支援程式化語言 c++, c#, Java, Delphi, VB, PHP, Python等, 有支援Socket連線及傳送指令功能的程式都可以適用。

Outling Drawing (Unit:mm)

