

AMD-GROUP

DC-50 GHz Your French Microwaves Partner



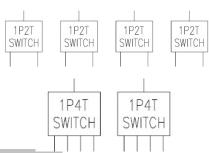
SYSTEMS

Programmable **Attenuator Assemblies**

The below schematic shows an example of a standard 8 programmable attenuator assemblies. Every path from input to output has its own programmable attenuator and is own software adress. With Ethernet and USB control, we can provide you with the remote commands to simplify your test setup.

-	Atten #1 (0-127 X 1)
-	Atten #2 (0-127 X 1)
+	Atten #3 (0-127 X 1)
-	Atten #4 (0-127 X 1)
-	Atten #5 (0-127 X 1)
+	Atten #6 (0-127 X 1)
-	Atten #7 (0-127 X 1)
-	Atten #8 (0-127 X 1)





Programmable

Switch Assemblies

The below schematic shows an example of a stan-

dard 4xSP2T and 2xSP4T3 programmable switch

mable position and is own software adress. With

Ethernet and USB control, we can provide you with

the remote commands to simplify your test setup.

assemblies. Every switch has its own program-

P/N: PAS-IN-A-F

- IN: Number of Attenuator
- A: Max attuenuation
- F: Frequency range

Technical parameters

- Attenuation Range 0—127dB / 1dB step
- Setup time 20 ms max
- VSWR: 1.6:1 max

P/N: PSA-IN-SPXT-F

- IN: Number of switch
- X: Number of output
- F: Frequency range

Available Options

USB, or Ethernet control by Windows or Labview software	Frequency ranges for GSM, UMTS, LTE, and more
Keypad & LCD display for manual control	Various RF connector options (BNC, TNC, SMA, N, etc.)
19", rack enclosures	50 Ohm and 75 Ohm impedance
Benchtop enclosures	Dual redundant power supplies
Frequency range: A (1-30MHz), B (30-1000 MHz), C (300MHz-3 GHz), D (400MHz-6GHz)	Test Software Provided