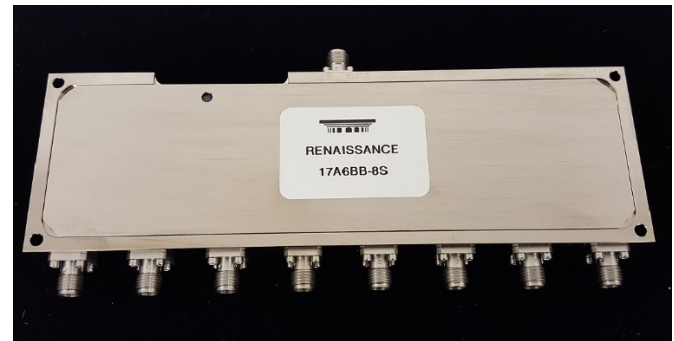
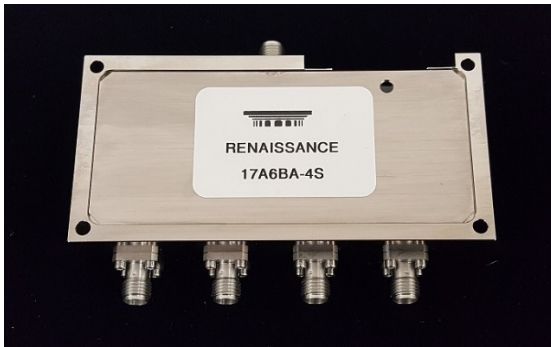


## DC to 6 GHz, Medium Power, SP4T and SP8T Switches

Renaissance has designed broadband 4-way and 8-way switches that operate up to 6 GHz and can handle up to 2 W CW. The switches are TTL controlled and are available in stock for quick delivery.



### 17A6BA-4S

Frequency Range	400 MHz TO 6 GHz
Impedance	50 OHMS
Isolation	43 dB @ 3 GHz 40 dB @ 6 GHz
Insertion Loss	2.0 dB @ 3 GHz 2.5 dB @ 6 GHz
P1 dB	35 dBm
Switching Time	< 150 ns
Control	TTL
Operating Voltage	5V@ 15 ma
Operating Temperature	-40 C TO +85 C

### 17A6BB-8S

Frequency Range	400 MHz TO 6 GHz
Impedance	50 OHMS
Isolation	35 dB @ 3 GHz 30 dB @ 6 GHz
Insertion Loss	2.5 dB @ 3 GHz 3.0 dB @ 6 GHz
P1 dB	35 dBm
Switching Time	< 150 ns
Control	TTL
Operating Voltage	5V@ 5 ma
Operating Temperature	-40 C TO +85 C