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## 4XSPDT RF Switches Assembly DC-18GHZ USB and Manual Controlled

### Features

- . 4 SPDT RF Electromechanical Switches(Latching Type)
- . Broadband RF Frequency Range:DC-18GHZ
- . USB Remote and Manual Local Controlled
- . Plug and Play For USB HID Interface
- . Operating in Windows 32/64 Bit System
- . Configurable into 2XDPDT And 2XSP3T etc.
- . Local LED Indicator For RF Patch



### Applications:

- . ATE System
- . EMC testing
- . Lab and RF Control equipment
- . Test for WLAN,WIFI,LTE and Wireless System

### RF SPEC.

| Frequency Range   | DC-3GHZ | 3-6GHZ | 6-12GHZ | 12-18GHZ |
|-------------------|---------|--------|---------|----------|
| VSWR              | <1.20   | <1.30  | <1.40   | <1.50    |
| Insertion Loss    | <0.2dB  | <0.3dB | <0.4dB  | <0.5dB   |
| Isolation         | >80dB   | >70dB  | >60dB   | >60dB    |
| Power Handing(CW) | 100W    | 70W    | 50W     | 40W      |

- . RF Impedance: 50 ohm
- . RF Interface:SMA female
- . Switching Time: <15ms
- . Life:>1000000cycles
- . Switching Sequence:Break Before Make
- . Operating Temperature: 0 ~ +50°C
- . Power Supply:AC100-240V/10W

### Accessories:

- . **4XSPDT RF Assembly Benchtop Case**
- . **USB Cable Length=1.5m**
- . **AC Power Cable**
- . **Remot Controlled Software**

# SIZE

