Antenna Switches

**DIAMOND CX-210A**

The Diamond CX-210A is a very high quality two-position switch (SO-239) for 0-1000 MHz. Insertion loss is <.05 dB at DC-500 MHz and <.1 dB 500-1000 MHz. Maximum power rating is 1500 watts. 50 ohm.

**CX-210N**

The “N” version of the CX-210 switch is rated to 3000 MHz with only <.1 dB at 500-1000 MHz. Maximum power rating is 3000 watts. 50 ohm.

**CX-310A**

The Diamond CX-310A is a low loss, three position coaxial switch rated to 800 MHz. It can handle up to 1500 watts at HF frequencies. Insertion loss 0-500 MHz is 0.10 dB and at 500-1000 MHz it is 0.15 dB. SO-239 jacks for input and output.

**MFS-300**

MFJ-1701 allows you to switch between six antennas and can be used for 52 to 75 ohm systems. It uses seven SO-239 connectors. All unused terminals are automatically grounded for static-lightning protection. With mounting holes, it can be used for transmitting up to 2000 watts SSB and 1000 watts watts CW. Black aluminum. 10 x 3 x 1.5”.

**MFJ-1706**

The MFJ-1706 6 position balanced antenna switch features 5-way binding posts instead of SO-239s.

**MFJ-1700C**

If you have multiple antennas and multiple radios, the MFJ-1700C is just for you! It can handle up to six radios and six antennas. With mounting holes for desk or wall. May be used for transmitting up to 2000 watts single sideband or 1000 watts CW at 50 to 75 ohms. SO-239 jacks. Built-in surge protection. Requires PL-259 to PL-259 coaxial jumper. Black 4.5 x 7 x 3 inches. MFJ-1700C Order #0212 $119.95

**MFJ-1702C**

The MFJ-1702C two-position coax switch has a center ground position and the unused terminal is automatically grounded for static and RF protection. Handles up to 2.5 KW PEP 1 KW CW. 0-500 MHz. Now includes surge protection. 50 ohm. SO-239. Blue-green color.

**MFJ-1702CN**

As above but with “N” connectors (no surge prot.) MFJ-1702CN Order #1192 $44.98

**MFJ-1704**

The MFJ-1704 switch selects up to four antennas or center ground position. It also features static surge suppression with a replaceable arrestor. It handles up to 2.5 KW PEP 1 KW CW. 0-500 MHz. Isolation is rated from >60 dB at 30 MHz to >50 dB at 500 MHz. 50 ohm. SO-239. Blue color.

**MFJ-1704N**

As above, but with “N” type connectors. MFJ-1704N Order #2494 $89.95

**MFJ-1703**

The MFJ-1703 lets you safely switch between two antennas and two transceivers. It keeps your transceiver always connected to one of two antennas! Connect two rigs and two antennas and switch between different combinations of the two. For 1.8-30 MHz 300 Watts PEP SSB (150 Watts CW). All metal cabinet with mounting tabs. Switches 50-75 Ohm unbalanced lines. SO-239 connectors.

**MFJ-1703**

MFJ-1703 Order #3818 $28.98

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**QUALITY EQUIPMENT**

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Quality Equipment Since 1942

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Since no single antenna works best on all frequencies, many listeners use more than one antenna. The antenna switch is a critical component of the listening system since it is switching very small current. A poorly designed or poorly constructed switch can introduce enough resistance to substantially attenuate the signal coming in from your antenna. Do not jeopardize your entire listening system with a poor antenna switch.