

Remote Antenna Switches for HAM RADIO



SO2R Remote Relay switch «Six2Two»

SKU: Six2Two-UHF

Serial number #1119-0600

Multiplexer technology ready© - unselected ports terminated to 2W, 50 ohm resistor
Electromechanical interlock system
Safe 12V DC relay operation
2 x Phoenix pluggable terminal blocks (7 pins, 5.08mm pitch)
Two color LED indication of selected ports by each radio
Laser markings of ports and control connections, lasts forever
Control console suggested: LowBandSystem`s control console S2T series

Typical specifications*:

RF Connectors	Silver - Teflon coax, SO-239 (UHF) or N
Power rating (1.8-30 MHz, SWR <1.5:1)	3kW ICAS
Insertion loss 1.8 – 30 MHz	< -0,06 dB
Insertion loss 50 MHz	< -0,12 dB
VSWR 1.8 – 30 MHz	< 1,1:1
VSWR 50 MHz	< 1,15:1

Isolation between Radio A and Radio B (depending on antenna ports selected)

50 MHz: -63dB to -84dB
28 MHz: -70dB to -85dB
14 MHz: -76dB to -94dB
3.5 MHz: -86dB to -100dB

Size:	320 x 210 x 80 mm / 12,6" x 8,3" x 3,1"
Net weight:	≤1,8 kg / 4,0 lbs

* Subject to change without notice



QC:

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