



# **Select-8 Wireless Remote Coax Switch**



# **Complete Freedom from control cable and control boxes**

# **Operate from any computer or over the internet**

# BENEFITS

- Eliminates control cables and tethered control boxes
- User defined on-screen controls for your station antennas
- Allows user sharing among separate operating positions
- Remote access via internet for remote stations
- Eliminates potential for conducting unwanted RF and lightning damage into the shack via control cable





#### **SPECIFICATIONS \***

- 8 Antenna Ports
  - Select Individually
  - Combinations for phased arrays
  - Unselected Ports Grounded

#### Power handling

- Up to 4 KW
- 2.5 KW @ 3:1 VSWR

#### Frequency Range ■ 1.8 – 54 MHz

- Insertion VSWR
  - 1.8 30 MHz < 1.04:1
- 50 MHz < 1.1:1

### Unselected Port Isolation (typ)

- 1.8-4.0 85 dB
- 7 MHz 70 dB
- 14 MHz 60 dB
- 28 MHz 48 dB
  50 MHz 40 dB

#### FEATURES/OPTIONS

- Power Options (12 VDC)
  - Local supply at Select-8
  - Power over Coax (POC) (requires DC Injector)

#### Wireless Control Antenna

- Std internal ¼ wave
- Optional RP-SMA connection for external antenna

Outdoor or Indoor Mounting

- UV Resistant gray PVC cover
- All SS hardware
- Heavy duty tower leg mounting hardware

Green Heron Quality and Support

- 16 amp enclosed relays
- Amphenol Connectors

# <u>www.greenheronengineering.com (585) 217-9093</u>

\* specifications subject to change without notice