



## SWITCHING CONFIGURATION

### Input Ports x Output Ports:

[ ] Inputs X [ ] Outputs

### RF Port Connector Type:

[ ] SMA [ ] mini-SMB [ ] TNC  
[ ] N [ ] Other: \_\_\_\_\_

### Switch Action:

[ ] Non-Latching (Normally Open)  
[ ] Latching

### Open Port Termination:

[ ] Yes [ ] No

### Switch Load:

[ ] Carry Only  
[ ] Hot Switching  
If Hot Switch: Expected Pulse Width [ ]  
If Hot Switch: Expected Duty Cycle [ ]

## RF PERFORMANCE

### Required Frequency Range:

[ ] to [ ]; [ ] MHz [ ] GHz

Or Choose

[ ] VHF [ ] UHF [ ] L-band [ ] S-band [ ] C-band  
[ ] Other: \_\_\_\_\_

### Characteristic Impedance:

[ ] 50Ω [ ] 75Ω [ ] Other: \_\_\_\_\_

### Signal Power Level:

[ ] [ ] dB [ ] W [ ] dBm [ ] mW

[ ] CW [ ] Peak [ ] Avg.

### Input to Output Insertion Loss (dB) (max.):

[ ] at [ ]; [ ] MHz [ ] GHz

### Return Loss (dB) or VSWR (X:1) (max.):

[ ] at [ ]; [ ] MHz [ ] GHz

### Port to Port Isolation (dB) (min.):

[ ] at [ ]; [ ] MHz [ ] GHz

## CONTROL INTERFACE

### Remote Control:

[ ] PIO (TTL) [ ] RS-232 [ ] USB  
[ ] Ethernet [ ] GPIB [ ] Other: \_\_\_\_\_

### Local Control (Front Panel):

[ ] 4x4 Keypad [ ] Discrete Control Input Button  
[ ] Other: \_\_\_\_\_

### Local Display:

[ ] Alphanumeric [ ] LED Indicators  
[ ] 4x24 LCD  
[ ] Other: \_\_\_\_\_

## OTHER REQUIREMENTS

### Power Source:

[ ] Universal 90-260 VAC, 47-63 Hz  
[ ] DC  
[ ] Other: \_\_\_\_\_

### Chassis Dimensions:

[ ] Height X [ ] Width X [ ] Depth  
Or  
19" Standard Rack mount [ ] U\*

*Standard 4U chassis height, other chassis heights available upon request.*

Quantity: [ ]

Expected Delivery: [ ]

## ADDITIONAL REQUIREMENTS

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## CONTACT INFORMATION

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Phone: \_\_\_\_\_

Email: \_\_\_\_\_



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