



## MU-DEL ELECTRONICS, INC.

### **Mu-Del HF-VHF/UHF 10 x 4 Blocking Switch Matrix 10MDMS-01100-4B**

- Frequency DC to 1500 MHz (Expandable to 3 GHz)
- Insertion Loss 3 dB max. (Up to 1.5 GHz) 5 dB up to 2 GHz
- Isolation (input to output) 80 dB minimum
- Isolation (output to output) 80 dB minimum
- Input VSWR 1.5:1 maximum
- Output VSWR 1.5:1 maximum
- Impedance (input, output) 50 ohms
- RF Inputs 4, 6, 8, 10, 12, 16 or user defined
- RF Outputs 4, 6, 8, 10, 12, 16 or user defined
- Power Handling 1W min
- Control Interface External Ethernet
- Front Panel Display Simple Smart Display
- Sealed Shielded Unit No Fans
- Power Requirements 90-260 VAC, 47-440 Hz
- Dimension / Rack Mountable 3.5" H x 19" W x 17" D
- Weight 15 lbs.

**Please consult factory for Ordering Information and to discuss options to modify any of the above specifications.**

