



# MU-DEL ELECTRONICS, INC.

## **Mu-Del VHF/UHF-Band Multicoupler / Power Panel MDP-101100/11**

- Frequency Range 10 to 1100 MHz
- Gain 0 to 3dB
- Noise Figure 7.5 dB maximum
- Isolation (output to output) 35, 50, 70 dB
- Input VSWR 2.0:1 maximum
- Output VSWR 1.5:1 maximum
- Impedance (input, output) 50 ohms
- RF Input 1, 2, 3, 4 or user defined
- RF Outputs 4, 6, 8, 10, 12, 16 or user defined
- DC Output +15 VDC out via RF IN connector
- Max. Available Current (RF In & DC Out) 1.5 Amp
- Connector Type N-female or user defined
- Power Requirement 90-260 VAC, 47-440 Hz
- Dimensions 1.75" H x 19" W x 11" D
- Operating Temperature 0 to +50° C
- Storage Temperature -20 to +65° C
- Humidity 10 to 95%, non-condensing

### **Following are some of the more popular options:**

Different Frequency Range	Individual Gain Controls	Rack Slides
Improved Noise Figure	Extended Temperature Range	Higher / Lower Gain
Better Output Isolation	Filtering	

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

