



MU-DEL ELECTRONICS, INC.

Mu-Del Power Panel / Multicoupler MPP-3000MC

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|---------------------------------|-----------------------------------|
| • Frequency Range | 20 to 1100 MHz & 1 to 12 GHz |
| • Gain | 25 dB |
| • Noise Figure | 6.0 dB maximum |
| • Isolation (port to port) | 44, 50 or 60 dB |
| • Input to Output Selection | Front Panel Switch |
| • Active to Bypass Mode Select. | Front Panel Switch |
| • Output Voltage | +12 VDC on RF Input |
| • DC Output Power | 3 Amps |
| • VSWR (Input / Output) | 2.0:1 maximum |
| • Impedance (input, output) | 50 ohms |
| • Connector | N-f or user defined |
| • RF Inputs | 6 Multi Antenna Bands Selectable |
| • RF Outputs | 10 Multi Antenna Bands Selectable |
| • Power Requirements | 90-260 VAC, 47-440 Hz |
| • Dimensions | 3.5" H x 19" W x 17" D Typical |
| • Operation 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 | Filtering |
| Improved Noise Figure | Higher / Lower Gain | Rack Slides |
| Extended Temperature Range | Better Output Isolation | |

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

