



MU-DEL ELECTRONICS, INC.

Mu-Del Model RF Distribution System 14MDMS-0120-16

Used in a Receiving-Directional Finding System operating in (4) four bands.

- MF Frequency Range 0.1 to 16 MHz
- HF Frequency Range 1.5 to 50 MHz
- VHF Frequency Range 50 to 500 MHz
- UHF Frequency Range 500 to 2200 MHz
- RF Inputs 4, 6, 8, 10, 12, 16 or user defined
- RF Outputs 4, 6, 8, 10, 12, 16 or user defined
- Input VSWR 2.0:1 maximum
- Output VSWR 2.0:1 maximum
- Output to Output Isolation 60 dB minimum
- Matrix Function Non-Blocking
- Control RS-232, RS-422, RS-485, GPIB or Ethernet
- Nominal Input Level -20 dBm
- Maximum Input Level +40 dBm for 1 minute
- IP₂ +90 dBm typical
- IP₃ +38 dBm typical
- System Gain 0 ± 2 dB

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

