



The MD-Downconverter

Providing Microwave Technology Solutions



MD-Downconverter Series

A series of single and dual conversion downconverters in the 70 MHz to 1 GHz range.



Features:

- Internal DC power supply
- Voltage regulated protected: +8 VDC to +24 VDC standard input
- Common alarms, LO presence, and DC alarms standard

Applications:

- Indoor/outdoor installation in existing receiver TV Broadcast STL or remote link
- Broadcast STL or remote link from stadium site to studio

Optional Items

- +12 VDC to +24 VDC

Model	Description ~ 7, 10, 13 GHz bands	Frequency
MD-1	Wideband downconverter Single conversion	IF frequency 300 MHz - 1 GHz up
MD-1L	Wideband downconverter Single conversion + LNA	IF frequency 300 MHz - 1 GHz up
MD-2	Wideband downconverter Dual conversion	70 MHz or 140 MHz (please specify)
MD-2L	Wideband downconverter Dual conversion + LNA	70 MHz or 140 MHz (please specify)

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