

AT1700 - AT1600



RF Switch Multiplexers

The AT1700M/AT1600E series multiplexer is a high performance cost-effective broadband RF switching solution. Combined with the AT2500 series spectrum analyzers, the AT1700M/AT1600E multiplexer is the ideal solution for headend testing and return path monitoring.

KEY FEATURES

- Full 1GHz performance RF matrix. 16 × 1 (AT1701M/AT1601E) or 16 × 2 (AT1702M/AT1602E)
- Fastest externally controlled switching speed of only 100 microseconds
- Gain via switch: 0 dB (AT1600E) and 10 dB (AT1700M)

BENEFITS

- Units can be daisy chained to support up to 256 inputs with AT1701M/AT1601E or up to 256 × 2 with AT1702M/AT1602E
- Locally control up to 256 switch ports through an analyzer
- Compatible with VeEX's AT2500 series remote controlled spectrum analyzers, Calan 3010H Sweep analyzers, and CX380X Forward and Return Path monitoring system