

TRE-2 F1-F12 Tone Remote Encoder

Midian's TRE-2 can convert a DC remote into a tone remote or upgrade an existing tone remote controller to have more functions tones. The TRE-2 can be added to a Telco Butt-In Test Set to use as a test instrument for tone remote lines. The TRE-2 generates the high level 2175 Hz, followed by the desired function tone and the continuous low-level guard tone.

- 12 selectable function tones (F1-F12) using Midian's Keypad Option D
- Dimensions: 1.38" L x 0.85" W x 0.34" H



TRE-3 F1-F8 Tone Remote Encoder with 600-Ohm Line Driver

The TRE-3 is a tone remote encoder with a built in 600-ohm line driver that supports F1-F8 with 8 discrete inputs. When an input is taken low the TRE-3 will generate high-level 2175 Hz, followed by the associated function tone and finally by continuous low-level 2175 Hz keying tone. The TRE-3 will then pass voice from an audio source such as a microphone through a compressor to a 600-ohm balanced line driver to the dedicated line, telemetry link or microwave to a tone remote adaptor at a remote site.



TRE-10 F1 Tone Remote Encoder with 600-Ohm Line Driver

Midian's TRE-10 is a tone remote encoder that encodes high-level 2175 Hz, followed by the F1 function tone and finally by continuous low-level 2175 Hz keying tone. The TRE-10 has a mic audio input to pass voice from an audio source such as a microphone or paging terminal through a compressor to a 600-ohm balanced line driver to the dedicated line, telemetry link or microwave to a tone remote adaptor at a remote site. Midian's TRE-10 can be used with Midian's tone remote adaptors (TTC-1 and TTC-2).

