



Remote Monitoring & Control Applications

Pump & Well Control – Alarm Systems – Ventilation – Irrigation Systems – Lighting Control



RD-1 Remote Monitoring & Control

Midian's RD-1 can receive DTMF commands from a DTMF equipped two-way radio, Midian's RC-10, RD-10 or another RD-1. The RD-1 can also transpond and encode alarm conditions to an RC-10.

- 1 relay output (Dual form C rated for 0.3 Amp at 120 VAC)
- Momentary or latched output can be turned on until reset or for a period of time (up to 24 hours)
- Requires Midian's KL-4
- Dimensions: 2.5" L x 1.11" W x .37" H



RD-10 Remote Monitoring & Control

Midian's RD-10 can receive DTMF commands from a DTMF equipped two-way radio, Midian's RC-10, RD-1 or another RD-10. The RD-10 can transpond and encode alarm conditions to an RC-10.

- 10 relay outputs (Dual form C rated for 0.3 Amp at 120 VAC)
- 10 opto-isolated inputs for status monitoring
- Momentary or latched outputs can be turned on until reset or for a period of time (up to 24 hours)
- Requires Midian's KL-4



RC-10 Remote Monitoring & Control Console

The RC-10 monitors and controls up to 10 RD-1 units or a single RD-10. The RC-10 can turn the outputs of the RD-1 & RD-10 on and off, as well as receive and acknowledge alarm status conditions.

- Polling of remote sites
- Alarm indicator LEDs with audible tone
- Power, PTT and channel busy LED's
- Requires Midian's KL-4

