

IRRIGATION LOAD MANAGEMENT



PRODUCT BRIEF

The Telescada NeXGen™ LMR is a purpose-built load control receiver designed for 1-way VHF irrigation load control. Contemporary electronics and a highly sensitive VHF receiver make the NeXGen™ LMR the perfect drop-in replacement for older load control switches.



Communications

- High Sensitivity Programmable VHF Receiver
- -110dB
- Integrated External Antenna –BNC 7, 19 or 38 inch options
- External LED relay state indicator

Control Relays

- 1 (one) Form C (SPDT)
- Rating, 30A at 277 VAC
- 1 (one) Form C (SPDT)
- Rating, 20A at 480 VAC

Protocol Support

- Scientific Atlanta (Comverge) SA-205/206
- G.E. REMS
- Fisher Pierce 11-Bit
- We will decode and figure out what you are running.

Power Supply & Physical Form Factor

- 277 and 480 VAC Input Options
- 7 x 6 x 3" NEMA 4X Enclosure
- Enclosure front designed to snap onto some models of existing older enclosures

Environmental

- Operating Temperature range: -40° to +80°C
- Storage Temperature: -40° to +90°C
- Humidity: 93% non-condensing at 55°C



www.Telescada.com

Monitor, Alarm, Record, Communicate and Control

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