

# ***RRe-TRAN***



# ***INFORMATION***



## RRe-TRAN RADIO REMOTE

### INFORMATION

Another convenient option, the Calsense ET2000e irrigation controller allows the user to activate irrigation control valves from a remote location and receive the status on a hand-held transmitter. The Calsense model RRe and RRe-TRAN, when combined; provide an improved level of hand-held operation unsurpassed in the industry.

Calsense's enhanced Integrated Radio Remote receiver allows users to open and close valves without requiring them to go directly to the irrigation controller. The receiver is integrated onto the Calsense ET2000e controller board. The RRe does not require an external power supply and is integrated directly to the ET2000e controller board.

The user is able to select the controller to operate by scrolling through a text list of sites and controllers downloaded, through an IR link at the PC, to the RRe-TRAN, making operation flexible and easy. The RRe-TRAN will also display current ET2000e status information for user response. This handheld display information includes flow rate and electrical consumption of the operating outputs. The six button keypad is user-friendly and provides for immediate intuitive operation. Five user selectable frequencies are incorporated into the transceiver to minimize interference. The Calsense ET2000e controller will

also send real-time status information to the RRe-TRAN. The enhanced Integrated Radio Remote offers the flexibility to grow as the coverage area grows. Multiple transceivers may be used on large sites without worry of interference due to unique transparent controller addressing. As many as 48 irrigation station outputs may be turned on or off in any order.

All components comply with FCC regulations. Battery life has been improved to several days. The transceiver includes an easy to use battery charger and carry case.

### FEATURES

- VHF band transceiver with integrated modem.
- FCC compliant.
- Rugged high impact ABS plastic case for hand-held device.
- Controls up to 48 station outputs, master valve and pump.
- Low receive and stand-by current consumption.
- Range of coverage (Line of site) 4.5 miles.



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