

# RK<sub>24</sub> REMOTE CONTROLLER CONVERSION KIT

TheTucor™ RK-24 Remote Controller Conversion Kit allows an intelligent Tucor 24-station controller to replace or run in parallel with an existing irrigation controller. In a parallel application, the RK-24's valve output harness is wired directly to existing field terminal blocks requiring no changes to field wiring. The RK-24 allows for a flow sensor input, a rain sensor input and a master valve control output. A built-in modem supports remote management and control of existing irrigation systems from a central PC, with the use of Tucor's windows –based software. The RK-24 also supports an optional Palm Pilot interface with Tucor software for field access.



**Wall Mounted RK-24 Converter**

## FEATURES:

- Three irrigation schedules and control of up to 24 field valves
- Water budgeting on a schedule basis
- Up to 30 days of event logging
- Available master valve control
- PC interface which supports two languages, Spanish and English
- Supports Tucor's Palm Pilot PDA software for convenient remote access
- Parallel wiring with existing field terminations
- Supports PC direct connect, modem-based, or radio communications
- Optional Local/Remote switch allowing control to be returned to the existing controller for local access with automatic return to Remote mode after a 4-hour time out
- Supports rain and flow sensors
- Packaged in a single wall-mounted, outdoor cabinet which includes the controller, modem and interface cables
- Two available packages:
  - Existing:  
RK-24 with interface cables, local/remote switch and 4 hr timeout logic;
  - New:  
RK-24-D with terminal blocks, no local/remote switch and timeout logic
- Space saving foot print (8" x 11 3/4")



**The PC Connection™**