

K RAIN®

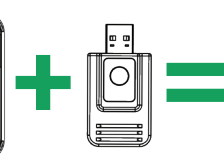
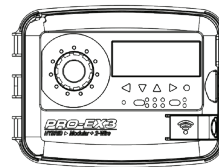


PRO-EX3

HYBRID ▶ **Modular + 2-Wire**



—BEST IN THE INDUSTRY—
WARRANTY
3 YEARS



BRIDGE
Wi-Fi Module



HYBRID ▶ **Modular + 2 Wire**
with Rapid Assign™ Decoder
Pairing

Supports both conventional wiring
modules (4- or 8-station) and 2-wire
decoder technology for up to 40 stations



Buried Valve Locator

Solenoid will pulse/vibrate to help
locate lost valves; Enabled for
Modular and 2-Wire path



FlowLogic™

Intelligent Water Flow Monitoring
and Protection



Smart Wi-Fi Capable: Access the
K-Rain App with Adaptive
Irrigation Mode (AIM)

Add K-Rain Wi-Fi Bridge (3100-Bridge)
for remote control and monitoring via
smartphone, tablet, or web browser

Features

- **Rapid Assign™** – Add decoders from the APP using QR codes and assign to any zone, at any time
- **Hybrid Irrigation Controller** – Supports both conventional wiring modules (4- or 8-station) and 2-wire decoder technology
- **Maximum 40 stations:** 4 conventional base stations + up to 24 conventional stations (3 × 8-station modules) or up to 36 two-wire stations
- **Smart Wi-Fi Capable** – Add K-Rain Wi-Fi Bridge (3100-Bridge) for remote control and monitoring via smartphone, tablet, or web browser
- **New AIM (Adaptive Irrigation Mode)** – Advanced smart weather-based watering system with adjustable limits that automatically optimizes irrigation when equipped with Wi-Fi
- **Controller Sharing and Management** – Can be shared for remote monitoring and management
- **Buried Valve Locator Available with Modular and 2-Wire** – Chatter feature works on modular or 2-wire path
- **Patented Full Program Display** – One screen shows watering days, number of start times, number of stations and special programming
- **Sensor Ready** – Flow Sensor and Rain Sensor or Rain/Freeze Sensor ready
- **Diagnostic Circuit Breaker** – Identifies and isolates stations/valves with wiring problems (shorts, faults) while the rest of the program continues
- **Station Delay/Overlap Programming** – Adjustable delay between stations or simultaneous operation for well recovery, slow-closing valves and water hammer prevention
- **Wired/Remote Options** – 2 Hard wired MV/PS terminals as well as 1 Remote MV/PS on the 2-wire system
- **Permanent Memory** – Non-volatile memory preserves programs during power outages
- **Master Valve/Pump Start Ready** – Programmable per station as needed
- **Advanced Features** – Looping Functionality, Cycle and Soak, Zone Grouping (Up to 4 stations plus a master valve), and Seasonal Adjust – Global adjustment from 10–200% in 10% increments, Permanent Day Off – Set any day of the week as a non-watering day regardless of programming
- **Built-in Level** – Ensures easy, accurate leveling during installation
- **Next-Gen Polymer Construction** – Heavy-duty enclosure built for long-lasting performance

Fast Facts

Height: 8" (20,3 cm)
 Width: 10 1/2" (26,7 cm)
 Depth: 5 1/4" (13,3 cm)

Specifications

OPERATING SPECIFICATIONS

- Station Run Times: 1 minute to 6 hours for all stations
- Number of Programs: 6 (A–F)
- Number of Automatic Start Times: 6 per program
- Program Watering Schedules:
 - **Custom** (day of the week), Interval (1-31 days),
 - **Odd** (odd calendar days)
 - **Even** (even calendar days)

ELECTRICAL SPECIFICATIONS

- Power Input: 110V AC 60Hz 240V AC, 50/60Hz
- Power Output: 24V AC 2A
- Power Backup: Lithium coin-cell battery maintains time and date

Models

3302	PRO-EX3 4-Station modular controller, 110V AC internal transformer with pigtail
3302-220	PRO-EX3 4-Station modular controller, 220V AC internal transformer with pigtail

PRO-EX3 Specific Accessories

3304	Pro-EX3 4 Station Module
3308	Pro-EX3 8 Station Module
3311	Pro-EX3 Single Station Decoder
3322	Pro-EX3 2 Wire Module



DOWNLOAD APP