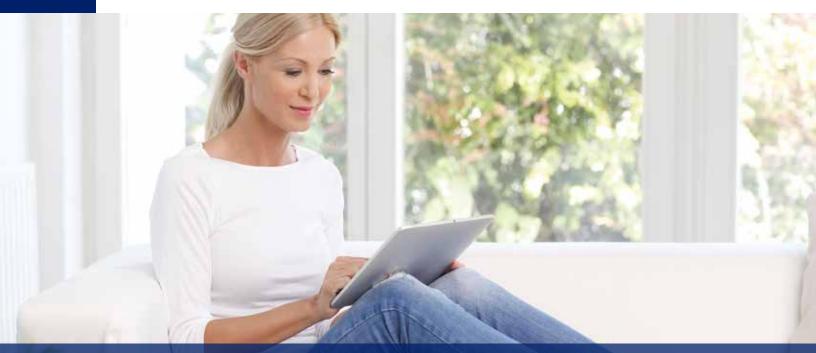
Pro EX 2.0

WiFi ENABLED MODULAR CONTROLLER



This professional grade WiFi Enabled Modular Controller delivers high quality performance and the convenience of controller access through a smartphone, tablet or web browser. Easily and securely sync with homeowners' or business' WiFi.

- Wifi enabled Syncs with wifi to allow functionality through a smartphone, tablet or web browser. Weather IQ with set-able limits. Remote access and alerts. Optional proprietary wifi booster.
- Patented Full Program Display One screen shows watering days, number of start times, number of stations and special programming.
- Flow Sensor Ready Connects directly. Has high/low flow abort settings and provides flow data capture.
- Weather IQTM Uses local weather conditions to bypass irrigation schedule in wet conditions
- Wireless Module Connector Allows for optional installation of wireless communication.
- Diagnostic Circuit Breaker Identifies and isolates stations with valve or wiring problems (shorts, faults, valve location) while remaining program continues.
- Advanced Diagnostic Visual and/or audible alerts when programming errors or other conditions have been detected and are preventing operation.





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The Most Versatile Controller Available

The Pro EX 2.0 WiFi Enabled Modular Controller is a uniquely configured product, as this one controller can be used in 3 different manners — use it as a full-on WiFi controller, a strictly conventional controller or a remote-controlled controller!

Features and Benefits

- Station Delay/Overlap Programming Permits additional time between stations or dual operation for issues like well recovery, slow closing valves and water hammer.
- Wireless Plug and Play RF Range of Add-in Accessories Hand held remote, wifi, wireless rain sensor.
- Hot-Swappable 4 Station Modules Simple controller upgrades from 4 to 16 stations while controller is in operation.
- Large Backlit LCD Screen Best in class visualization for all installations.
- AM/PM or 24 Hour Clock Settings Allows user to choose the time format desired.
- Flexible Operation Manual or remote operation.
- System Test Allows a full system check for valve operation.
- Manual Start Allows manual program operation at the push of a button.
- Wire Management System Vertical station terminal strips allows full use of cabinet.
- Permanent Memory Non-volatile memory saves program during power outages.
- Locate Feature Aids in locating buried valves in field.
- Sensor Bypass Switch Global override of active sensor for all stations.
- Master Valve/Pump Start Ready Programming for individual station(s) operation as needed.
- Valve Test Terminal (VT) Quick and easy matching of field wires with station during installation.
- Dedicated Sensor Terminals Enables direct sensor installation for maximum watering control.
- Default Programming Allows program to be saved and recalled without having to reprogram.
- Permanent Day Off Set any day of the week, regardless of programming, as a non-watering day.
- Seasonal Adjust Quick, easy global adjustment of watering times from 10-200% conserves water.
- Built-in Level Makes leveling the unit easy.

Scan QR Code to download the FREE K-Rain WiFi App.



Apple Device Google Play Android
App App





Specifications

OPERATING SPECIFICATIONS

- Station Run Times: 1 second to 6 hours for all stations
- Number of Programs: 3
- Number of Automatic Start Times: 4 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: 110VAC ± 10% 60Hz, 240V AC ± 10% 50Hz
- Power Output: 24V AC 1.25 Amp
- Power Backup: Lithium coin-cell battery maintains time and date during primary power outages, 4 AAA batteries allow for remote programming and LCD viewing.
- Multi-Valve Operation: Up to three 24V AC, 7 VA solenoid valves

DIMENSIONS

Height: 7 3/4" (19,6 cm)Width: 10" (25,4 cm)Depth: 5" (12,7 cm)

Models

INDOOR MODELS

3202ID-WIFI-KIT PRO EX 2.0 Wifi enabled 4 station indoor

modular controller, Wifi hub, RF module, short range antenna, 110v ac plug pack

Transformer.

3202ID-220-WIFI-KIT PRO EX 2.0 WiFi enabled 4 station indoor

modular controller, WiFi hub, RF module, short range antenna, 220V AC plug pack

transformer.

OUTDOOR MODELS

3202-WIFI-KIT PRO EX 2.0 WiFi enabled 4 station outdoor

modular controller, WiFi hub, RF module, short range antenna. Free iOS/android

apps.

3202-P KIT PRO EX 2.0 WiFi enabled 4 station outdoor

modular controller, WiFi hub, RF module,

short range antenna, with pigtail.

3202-220-WIFI-KIT PRO EX 2.0 WiFi enabled 4 station outdoor

modular controller, WiFi hub, RF module, short range antenna, 220V AC plug

packtransformer.

ACCESSORIES

3205 PRO ex 2.0, 4 Station expansion module
FS735-10 1" Flow sensor assembly
FS228-15 1-1/2" Flow sensor assembly
FS228-20 2" Flow sensor assembly
FS228-30 3" Flow sensor assembly
FS228-40 4" Flow sensor assembly



