

ETWATER **SMARTWORKS**[™] REPLACEMENT PANEL

Upgrades old controllers in situations where the enclosure and valve wiring are still good. This replacement panel installs in less than an hour into existing enclosures, with no need to rewire the valves. It replaces Irritrol[®] MC Plus; Rain Master[®] Sentar, Eagle, Hawk and Evolution DX2 systems; and many Rain Bird[®] controllers.



1. Fastest Installation

- Save valuable time with easy installation in the existing enclosure and no valve rewiring.

2. Most Economical

- Priced lower than ETwater's full controllers, ETwater SmartWorks Replacement Panels are a great value.
- With 20–50% water savings, payback can be under two years.

3. State-of-the-Art Intelligent Irrigation

- SmartWorks panel automatically adjusts watering schedules based on local weather.
- JAIN Unity online dashboard web-based system is quickest to set up, easiest to use, and permits remote operation.
- Gain powerful tools for centrally managing hundreds of controllers such as flow monitoring, global changes, and custom reports.

ELECTRICAL SPECIFICATIONS

- 120 VAC input and 24 VAC output.
- FCC Approved.

ALL MODELS INCLUDE

- All the same functions as ETwater SmartBox Controller, including JAIN Unity online dashboard, an easy-to-use web interface that provides quick set-up, automated irrigation scheduling, recent irrigation history, weather (ET and rainfall) updates, and remote monitoring and adjustments.
- Capacity to manage as many stations as the unit it replaces, up to 48 stations.
- Connects via wireless phone for receiving daily schedule adjustments and sending alert messages.
- Easy-to-use keypad for viewing programs, manual valve operation and other system functions.
- Plug-in interface for Rain Master[®] and certain other remote control systems.
- Standard connections for master valve, pump start, flow sensor, and rain switch.
- Alerts sent via email to report any open or shorted stations.
- Controller keypad can be used to test one or all stations for OK, open or shorted circuits.
- Colored LED panel lights report activity status for rain sensor, flow sensor, or open or shorted valve.
- Three (3) year limited warranty on the panel.
- Back lit LCD display.
- All models are made in the USA.

COMPATIBILITY

- The ETwater SmartWorks panel replaces the electronic panel assemblies in:
 - Irritrol® MC Plus series
 - Rain Master® Sentar, Hawk, Eagle or Evolution DX2 series
 - Rain Bird® models that fit in the deep-drawn cabinet, including: ESP-MC (Maxicom2® compatible) series, ESP-SAT series, ISC, ISC+, ISC-B, ISC-SAT, ISC-B-SAT, CCU & CCU-J
- SmartWorks panels are compatible with both wall and pedestal mount configurations.



HOW TO SPECIFY ETWATER SMARTWORKS REPLACEMENT PANELS

FOR RAIN BIRD® CONTROLLERS *

204W-PB8	8 station
204W-PB16	16 station
204W-PB24	24 station
204W-PB32	32 station
204W-PB40	40 station
204W-PB-QC	50-pin QuickConnect w/cable included

*Replacement panels for Rain Bird® commercial models that fit in the deep-drawn cabinet, including ESP-MC (Maxicom2® compatible) and ESP-SAT series.

FOR RAIN MASTER® SENTAR, EAGLE + HAWK CONTROLLERS

204W-PR12	12 station
204W-PR18	18 station
204W-PR24	24 station
204W-PR30	30 station
204W-PR36	36 station

FOR RAIN MASTER® EVOLUTION DX2 CONTROLLERS *

204W-PRE16	16 station
204W-PRE24	24 station
204W-PRE32	32 station
204W-PRE40	40 station
204W-PRE48	48 station

*Panels for Rain Master Evolution DX2 require eight weeks lead time.

FOR IRRITROL® MC-Plus CONTROLLERS

204W-PI18	18 station
204W-PI24	24 station
204W-PI30	30 station
204W-PI36	36 station
204W-PI42	42 station

DISCLAIMER

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