

EPA WaterSense Controllers by Rain Bird



What is EPA WaterSense?

WaterSense is a partnership program sponsored by the U.S. Environmental Protection Agency (EPA) designed to encourage water efficiency. By identifying water efficient products and services, WaterSense makes every drop count.

By selecting the below combinations of products, your irrigation control system qualifies for EPA WaterSense certification.

Residential & Light Commercial



ESP-TM2 Series Controllers

Simple residential control with 4, 6, 8, or 12 stations.

Models

Series	# of Stations	Input
TM2	TM2 - 4 - 120V	
	4	8
	6	12
	120V	



ESP-ME Series Controllers

Residential or light commercial controller up to 22 stations.

Models

Controller	Modules
ESP4ME1: 4 station Indoor	ESPSM3: 3 station
ESP4ME: 4 station Outdoor	ESPSM6: 6 station



ESP-ME3 Series Controllers

Indoor/ Outdoor irrigation controller solution that supports flow monitoring, and up to 22 stations.

Models

Controller	Modules
ESP4ME3: 4 station Outdoor	ESPSM3: 3 station
	ESPSM6: 6 station



LNK WiFi Module

Auto adjust irrigation based on weather data.

Models

LNKWIFI



WR2 & WR2-48 Series Wireless Rain/Freeze Sensors

Delay irrigation during local rain or freeze events.

Models

Series	Type
WR2	WR2 - RFC
	RFC: Rain/Freeze Combo
	RFC-48: Rain/Freeze Combo with 48-Hour Hold



Current EPA WaterSense Approved Smart Controllers

Commercial



ESP-LXME/F Modular Controllers

Conventionally wired commercial controller for up to 48 stations.

How to Specify

Controller

ESP-8LXME:
8-station base

ESP-12LXMEF:
12-station base with
Flow Smart Module

Modules

ESPLXMSM8: 8-Station
ESPLXMSM12: 12-Station

FSM-LXME: Flow Smart
Module

IQ FSCLXME: IQ Connection
Module



IQ™ Platform

Central command and control from a desktop, enterprise server, or the cloud.



ESP-LXD Series 2-Wire Decoder Controllers

Advanced commercial control for up to 200 stations.

Models

Controller

ESP-LXD:
50-station base with
Flow Smart Module

Modules

ESPLXD-SM75:
75-station module

IQCM-LX2W:
IQ Connection Module



IQ Cartridge Models

IQNCCRS: RS232 Cartridge
IQ4G-USA: Cellular Cartridge
IQNCCEN: Ethernet Cartridge



ESP-LXIVM Series 2-Wire Decoder Controllers

Revolutionary 2-Wire Design with Integrated Valve Module (IVM)

Models

Controller

ESPLXIVM:
60 Stations with
10 independent programs

ESPLXIVMP:
240 Stations with
40 independent programs

Modules

IQCM-LX2W:
IQ Connection Module



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