

NO POWER?...NO PROBLEM.

SUSTAINABLE SOLAR POWERED IRRIGATION CONTROLLERS



USE THE POWER OF LEIT

Light Energized Irrigation Technology

Ideal for:



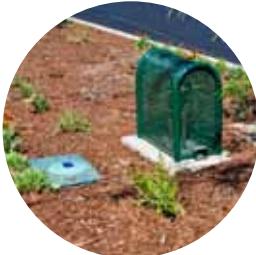
sport/activity fields



medians



pocket parks



retrofits

Features

- Eco-friendly solar power
- 2-28 stations
- No batteries or direct sunlight needed
- Remote control options
- Flexible programming
- Smart control options (LEIT-2ET)

Cities currently using LEIT:

Tucson
Goodyear
Los Angeles
Orlando
Littleton

San Francisco
San Diego
Dallas
Bend
and many more....

DIG Corporation
1210 Activity Drive
Vista, California 92081

(800) 322-9146
(760) 727-0914
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LEIT IRRIGATION CONTROL SYSTEMS

Controllers

Select a controller below then choose the number of solenoids or valve combinations based upon station requirements. Be sure to include a LEIT key and a mounting column from the system components.



LEIT 4000
4-8 stations



LEIT X & XRC
4-28 stations

How to specify	
LEIT 400*	* = Station 4, 6, 8
example: LEIT 4004 = 4 station	

How to specify	
LEIT X**	** = Station 10, 12, 16, 20, 24, 28
example: LEIT X12 = 12 station	
How to specify	
LEIT XRC** (Remote capable)	** = Station 04, 06, 08, 10, 12, 16, 20, 24, 28
example: LEIT XRC28 = 28 station	
LEIT Link remote handset (optional)	
LEIT Multi-Pro	Up to 99 controllers
LEIT Master	99 controllers with 99 groups

System components

Choose either the complete valve and solenoid combination or choose the solenoid only then select the appropriate adapter from the list at the bottom of the page.



160HE valves



[or]

LEMA 1600HE solenoid



LEIT key



column mount

How to specify

Solenoid & in-line valve

160HE-075	LEMA 1600HE on 3/4" in-line valve
160HE-100	LEMA 1600HE on 1" in-line valve
160HE-150	LEMA 1600HE on 1 1/2" in-line valve
160HE-200	LEMA 1600HE on 2" in-line valve

Solenoid & anti-siphon valve

160HE-ASV-075	1600HE solenoid with 3/4" ASV
160HE-ASV-075	1600HE solenoid with 1" ASV

How to specify

Solenoid with internal bleed and manual override

LEMA 1600HE	Programming tool to enter controller
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How to specify

LEIT KEY

LEIT-2ET WIRELESS IRRIGATION CONTROL SYSTEM

Controllers

Select the number of controllers, handsets and weather stations (optional) below then choose the number of solenoids or valve combinations based upon station requirements. Be sure to include the mounting option from the system components.

NOTE: One handset can be used for up to 99 controllers or 198 valves.



LEIT-2ET
2 station
smart, wireless

How to specify	
LEIT-2ET	Wireless smart controller
LEITRC2ET	Remote handset



WWS, WWSE
wireless weather station
(optional)

How to specify	
LEIT WWS	Wireless weather station
LEIT WWSE	Wireless weather station (no anemometer)

Weather station sensors included:

- Thermometer
- Tipping rain gauge
- Hygrometer
- Solar radiation meter
- Anemometer (WWS only)

System components

Choose either the complete valve and solenoid combination or choose the solenoid only then select the appropriate adapter from the list at the bottom of the page.



305DC valves



[or]

S-305DC solenoid



How to specify

Solenoids & in-line valve

305DC-075	S-305DC on 3/4" in-line valve
305DC-100	S-305DC on 1" in-line valve
305DC-150	S-305DC on 1 1/2" in-line valve
305DC-200	S-305DC on 2" in-line valve

Solenoids & anti-siphon valve

305DC-ASV-075	S-305DC solenoid with 3/4" ASV
305DC-ASV-100	S-305DC solenoid with 1" ASV

How to specify

S-305DC

9-volt DC solenoid

How to specify	
30-830	Valve box dome attachment • green
30-831	Column attachment
30-832	Valve clip attachment
30-835	Valve box dome attachment • tan
30-836	Valve box dome attachment • purple
MCOL2S	25" (63 cm) mounting column
MCOL2L	50" (128 cm) mounting column

RETROFIT EXISTING VALVES USING THESE SOLENOID ADAPTERS (FOR BOTH LEMA 160HE & S-305DC SOLENOIDS)



30-920



30-921



30-922



30-923



30-924



30-925



30-926