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
fax (760) 727-0282
### 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

**LEIT-2ET**
- 2 station smart, wireless

**LEIT-M**
- 2 station

**LEIT-WWS**
- Wireless weather station (optional)

**LEIT-WWSE**
- Wireless weather station (no anemometer)

**LEIT-Link**
- Remote handset (optional)

**LEIT Multi-Pro**
- Up to 99 controllers

**LEIT Master**
- 99 controllers with 99 groups

#### How to specify

- **LEIT 400**
  - * = Station 4, 6, 8
  - example: LEIT 4004 = 4 station

- **LEIT X**
  - ** = Station 10, 12, 16, 20, 24, 28
  - example: LEIT X12 = 12 station

- **LEIT XRC**
  - (Remote capable)
  - ** = Station 04, 06, 08, 10, 12, 16, 20, 24, 28
  - example: LEIT XRC28 = 28 station

#### 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**
  - LEIT 1600HE solenoid

- **LEIT Key**
  - Programming tool to enter controller

- **LEIT Link**
  - Remote handset (optional)

- **LEIT MultiPro**
  - Up to 99 controllers

- **LEIT Master**
  - 99 controllers with 99 groups

#### 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 LEMA 1600HE with 3/4” ASV
  - 160HE-ASV-100 LEMA 1600HE with 1” ASV

- **Wireless weather station**
  - LEMA 1600HE (optional)

- **LEIT X**
  - LEIT X & XRC column mounting kit

- **LEIT XRC**
  - LEIT XRC28 = 28 station

- **LEIT M**
  - LEIT M400 = 4 station

#### How to specify

- **Solenoids & 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

- **Solenoids & anti-siphon valve**
  - 160HE-ASV-075 LEMA 1600HE with 3/4” ASV
  - 160HE-ASV-100 LEMA 1600HE with 1” ASV

- **Weather station sensors included:**
  - Thermometer
  - Hygrometer
  - Tipping rain gauge
  - Solar radiation meter
  - Anemometer (WWS only)

#### Retrofit Existing Valves Using These Solenoid Adapters

Adapt to:

- **30-830 Valve box dome attachment**
- 30-831 Column attachment
- 30-832 Valve clip attachment
- 30-835 Valve box dome attachment • tan
- 30-836 Valve box dome attachment • purple

#### How to specify

<table>
<thead>
<tr>
<th>Component</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>30-830</strong></td>
<td>Valve box dome attachment • green</td>
</tr>
<tr>
<td><strong>30-831</strong></td>
<td>Column attachment</td>
</tr>
<tr>
<td><strong>30-832</strong></td>
<td>Valve clip attachment</td>
</tr>
<tr>
<td><strong>30-835</strong></td>
<td>Valve box dome attachment • tan</td>
</tr>
<tr>
<td><strong>30-836</strong></td>
<td>Valve box dome attachment • purple</td>
</tr>
</tbody>
</table>

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