



**No Power?...No Problem.**  
Sustainable Solar Powered Irrigation Controllers





LEIT® 4000, X and XRC Ambient Light (Solar)- Powered Controllers

The LEIT Irrigation Control System by DIG Corporation is an advanced, solar-powered solution designed to optimize water management with minimal environmental impact. Utilizing ambient light to power its operations, the LEIT system offers unparalleled efficiency and sustainability for irrigation needs. Compatible with a range of controllers, including the LEIT 4000, LEIT X, and LEIT XRC, this system provides precise control over irrigation schedules and water usage, making it ideal for commercial applications. With its user-friendly interface, robust construction, and reliable performance, the LEIT system ensures effective irrigation management while reducing energy consumption and maintenance costs.



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

How to specify	
LEIT XRC	
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

How to specify	
Solenoid Valve Adapters	
	30-920 BERMAD Ser. 200, HIT Ser. 500, DOROT Ser. 80, GRISWOLD Ser. 2000, DW and BUCKNER Ser. VB valves
	30-921 RAIN BIRD DV, DVF, PGA, PEB (1 in. only), GB, EFB-CP, BPE, PESB (1 in. only) and ASVF valves
	30-922 HUNTER Ser. ASV, HPV, ICV, PGV, SRV, IBV and ASVF valves
	30-923 WEATHERMATIC Ser. 12000, 21000 and 8200CR valves
	30-924 IRRITROL Ser.100, 200B, 20S, 217B, 700, 2400, 2500 and 2600, TORO Ser. 220 and P220 valves
	30-925 SUPERIOR Ser. 950, HUNTER HBV and TORO Ser. 252 valves (1.5 in. and larger)
	30-926 RAIN BIRD SERIES PEB and PESB (1 ½ in. and 2 in. ONLY) valves



How to specify	
LEIT 4000	
LEIT 400*	* = Station 4, 6, 8
example: LEIT 4004 = 4 station	



How to specify	
Mounting Column	
MCOL-4000	32 in. (81 cm)
MCOL-4000L	48 in. (122 cm)
MCOLXS	35 in. (89 cm)
MCOLXL	51 in. (130 cm)
MKIT 4000	LEIT 4000 mounting kit
MKIT X	LEIT X & XRC mounting kit



How to specify	
LEIT KEY	Programming tool to enter controller



How to specify	
For LEIT 4000, X, XRC	
SKIT8821-4	Sensor adapter
RKIT-8810S	Relay interface module for 24 AC/DC 230V AC/DC



How to specify	
LEMA Solenoid	
LEMA 1700S	LEIT Solenoid with 11/19 inch-12UN Thread
LEMA 1700S-10	LEIT Solenoid with 11/19 inch-12UN Thread, 10PK
LEMA 170S-075	3/4 in. Inline Valve w/ LEMA Solenoid
LEMA 170S-100	1 in. Inline Valve w/ LEMA Solenoid
LEMA 170S-150	1 ½ in. Inline Valve w/ LEMA Solenoid
LEMA 170S-200	2 in. Inline Valve w/ LEMA Solenoid

LEITLINK® 4GF Ambient Light (Solar)- Powered, Cloud-Based, Central Control System

DIG's innovative LEITLINK® technology revolutionizes irrigation monitoring and management by offering cloud-based communication with no need for additional hardware, software, or physical lines. The LEITLINK® 4GF Solar Powered, Cloud-Based Controller combines modular hardware with advanced 4G MQTTS communication, enabling easy programming and control through the DIG LEITLINK site or the DLINK™ app. This controller features a large, colored display with intuitive, icon-based programming, durable sealed navigation buttons, and optional password protection for enhanced security.



How to specify	
Flow Control Sensors	
FST-075	Flow Control T Assembly w/ 3/4 in. PVC Slip
FST-100	Flow Control T Assembly w/ 1 in. PVC Slip
FST-150	Flow Control T Assembly w/ 1 ½ in. PVC Slip
FST-200	Flow Control T Assembly w/ 2 in. PVC Slip
Temperature Sensor	
TSKIT-48	Column Mounted Temperature Sensor



How to specify	
LEITLINK®, 4G, Cloud & Weather Based Controller	
LEITLINK 4GF-08	4G, Cloud & Weather Based Controller
LEITLINK 4GF-16	4G, Cloud & Weather Based Controller
LEITLINK 4GF-24	4G, Cloud & Weather Based Controller
LEITLINK 4GF-32	4G, Cloud & Weather Based Controller
LEITLINK® Stand-Alone Controller	
LEITLINK FS-8	Ambient Light (Solar)- Powered Controller
LEITLINK FS-16	Ambient Light (Solar)- Powered Controller
LEITLINK FS-24	Ambient Light (Solar)- Powered Controller
LEITLINK FS-32	Ambient Light (Solar)- Powered Controller



How to specify	
Accessories	
LEIT USB Key	Rechargeable LEIT USB KEy
MCOLXS	35 in. Mounting Column
MCOLXL	51 in. Mounting Column
ENCL LEITLINK	SS Enclosure



How to specify	
LEMA Solenoid	
LEMA 1700S	LEIT Solenoid with 11/19 inch-12UN Thread
LEMA 1700S-10	LEIT Solenoid with 11/19 inch-12UN Thread, 10PK
LEMA 170S-075	3/4 in. Inline Valve w/ LEMA Solenoid
LEMA 170S-100	1 in. Inline Valve w/ LEMA Solenoid
LEMA 170S-150	1 ½ in. Inline Valve w/ LEMA Solenoid
LEMA 170S-200	2 in. Inline Valve w/ LEMA Solenoid





**Sport/Activity Fields**



**Median Strips**



**Parks**



**Highways**



**Mitigation Sites**



**Cities**