DIG®
water matters

No Power?...No Problem.

Sustainable Solar-Powered Irrigation Controllers

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

The LEIT Irrigation Control System by DIG Corporation is an advanced, solar-powered solution designed to provide efficient and sustainable irrigation management. Powered by ambient light, the LEIT system eliminates the need for conventional power sources while providing reliable control for commercial irrigation applications. Featuring the LEIT 4000 and LEIT X controllers, the system provides precise control over irrigation schedules and water usage. With intuitive programming, durable construction, and reliable performance, the LEIT system delivers effective irrigation management while reducing energy consumption and maintenance requirements.

How to specify	
LEIT X	
LEIT X	– 10, 12, 16, 20, 24, or 28 Stations
Example: LEIT X12 = 12 stations	

How to specify	
LEIT 4000	
LEIT 4000	– 4, 6, or 8 Stations
Example: LEIT 4004 = 4 stations	

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, 205, 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	
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 mounting kit

How to specify	
LEIT KEY	Programming tool for controller setup

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

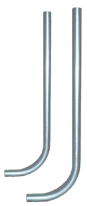
How to specify	
LEMA Solenoid	
LEMA 1700S	LEIT Solenoid with 11/16 in.-12 UN Thread
LEMA 1700S-10	LEIT Solenoid with 11/16 in.-12 UN Thread, 10PK
LEMA 170S-075	3/4 in. Inline Valve w/ LEMA Solenoid
LEMA 170S-100	1 in. Inline Valve w/ LEMA Solenoid

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 web portal. This controller features a large, color 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	
LEITLINK USB Key	Rechargeable LEITLINK USB Key
MCOLXS	35 in. Mounting Column
MCOLXL	51 in. Mounting Column

How to specify	
LEMA Solenoid	
LEMA 1700S	LEIT Solenoid with 11/16 in.-12 UN Thread
LEMA 1700S-10	LEIT Solenoid with 11/16 in.-12 UN Thread, 10PK
LEMA 170S-075	3/4 in. Inline Valve w/ LEMA Solenoid
LEMA 170S-100	1 in. Inline Valve w/ LEMA Solenoid

LEIT® 4000, LEIT® X, and LEITLINK®

Sport/Activity Fields

Median Strips

Parks

Highways

Mitigation Sites

Cities

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