

## RLE Leak Detection Controller Product Matrix

RLE Technologies produces a wide variety of leak detection products, each with their own unique features. Our sales and support staff is always available to help you choose the system that's best suited for your application.

	LD310	LD1000	LDRA6	10K	LD1500	LD2100	LD5200	F200	WiNG-LD with WiNG-MGR
Zone Leak Detection	1 Zone	1 Zone	6 Zones					1 Zone	1 Zone per WiNG-LD
Distance-Read Leak Detection				✓	✓	✓	✓		
Maximum Sensing Cable	300ft 91m	1,000ft 305m	1,000ft per zone 305m per zone	10,000ft 3,048m	1,500ft 457m	5,000ft 1,524m	10,000ft 3,048m	200ft 61m	100ft per WiNG-LD 30.5m per WiNG-LD
Compatible Spot Detectors	SD-Z, SD-Z1	SD-Z, SD-Z1	SD-Z, SD-Z1	SD-Z	SD-Z	SD-Z	SD-Z	SD-Z, SD-Z1	SD-Z, SD-Z1
Audible Alarm	✓	✓	✓	✓		✓	✓	✓	
Local Display	1 tri-color LED	3 single-color LEDs	1 power LED 1 Tri-color status LED per zone	4-character LED; 6 status LEDs	Bi-color status LED	Alphanumeric Dot Matrix LED; Bi-color status LED	Full Color Touch Screen LCD	1 Multi-color LED	1 Multi-color LED
Web Interface					✓	✓	✓	✓	✓*
Adjustable Sensitivity	✓	✓	✓	✓	✓	✓	✓	✓	✓*
Adjustable Alarm Delay		✓	✓	✓	✓	✓	✓		✓*
Email Notification						✓	✓	✓	✓*
Interactive Leak Detection Maps						2	10		
Logging					✓	✓	✓	✓	✓*
Physical & Virtual Zones						32 Selectable	127 Physical 32 Virtual		
Communications Protocols		Modbus	Modbus	Modbus, N2	Modbus, N2, SNMP, BACnet	Modbus, N2, SNMP, BACnet	Modbus, N2, SNMP, BACnet	Modbus, SNMP	Modbus, SNMP, BACnet*
Relay Output (Form C)	1 Leak, 1 Fault	1 Leak, 1 Fault	1 Summary 6 Leak/Fault	1 Summary		1 Summary	2 Leak, 2 Fault 1 Maintenance	1 Summary	2 Summary*
4-20mA Output							✓		
EIA-485 Ports			1	1	1	1	3		1*
Ethernet					✓	✓	✓	✓	✓*
Power Supply	5VDC sold separately	24VAC/VDC sold separately	24VDC sold separately	12-24VAC/VDC sold separately	24VAC/VDC sold separately	24VAC/VDC sold separately	100-240VAC	USB - 5VDC included	3.6V AA Lithium Ion Battery
Enclosure	Plastic	Metal	Metal	Plastic	Metal	Metal	Metal	Metal	Plastic

\*Included in WiNG-MGR