

Monitoring That Makes Sense

RLE Falcon Series Monitoring Products

This innovative, affordable product couples leak detection and facility monitoring in one plug-and-play package. Designed to be simple, effective, and efficient, RLE Technologies' F200 monitors environmental parameters and protects facilities from disastrous consequences.

START WITH THE F200

An F200 is needed for each data closet that you want to monitor. Think of the F200 as the main hub for monitoring a 25 foot area. If you have multiple areas, you will need multiple F200's. The F200's ideal application is in small to mid-sized businesses. For larger applications and organizations, check out RLE wireless options.

SELECT YOUR INPUTS (Max of 8 per F200)

4

Sensor Inputs

Choose whether you'd like to deploy temperature sensors, temperature/humidity sensors, or a combination of the two.

8

Digital Inputs

Monitor when your door is opened or closed, motion, fire alarms, gas detection, airflow, and receive summary alarms from critical equipment including UPS' and generators.

1

Relay Output

Use the F200's relay output to control an external device in the event of an alarm condition.

1

Zone Leak Detection

The F200 can supervise an SD-Z1 spot detector for up to 200 feet off the leak detection sensing cables and inline SD-Z spot detectors.

The F200 also includes timekeeping, logging, and trending. The web based dashboard displays the 50 most recent alarms, logs the alarms date and time, displays line graphs for up to 43,200 points in time, and provides trending reports.

Founded in 2003, Predictive Technology is a privately held, women-owned, small business, located in Omaha, NE.

We are experts in infrastructure and critical facilities. We provide turnkey solutions and step-by-step assistance to our customers. We're there from design to specs to install and maintenance.

RLE Technologies is one of our valued partners. Providing monitoring, leak detection and airflow management our customers since 1984.

PRICE YOUR PACKAGE

Order your package by selecting the quantity of F200's needed and corresponding accessories. (Pricing is valid through October 2022).

Item #	Description	Price
F200	Monitoring Appliance; 8 DI, 4 RJ-11 inputs, Single Zone leak detection input, 12V boost converter for dry contacts, includes standard USB-A to mini-B cable, 5VDC USB wall adapter w/ type A, C, G & I adapter blades	\$519
T1W	Temp Sensor -67F to 257F/-55C to 125C, 25ft/7.62m leader cable w/ RJ-11 connector	\$63
TH1W	Temp/Humidity Sensor -40F to 185F/-40C to 85C, 25ft/7.62m leader cable w/ RJ-11 connector	\$123
MDS	Magnetic Door Contact	\$19
MD3	Motion Detector	\$69
PFM	Power fail sensor	\$83
SD-Z1 Spot	Leak Spot Detector	\$48
SC-3	Sensing Cable - Conductive Fluids (3ft/0.91m) pre-installed, M/F connectors	\$160
SC-10	Sensing Cable - Conductive Fluids (10ft/3.04m) pre-installed, M/F connectors	\$180
SC-17	Sensing Cable - Conductive Fluids (17ft/5.18m) pre-installed, M/F connectors	\$214
SC-25	Sensing Cable - Conductive Fluids (25ft/7.62m) pre-installed, M/F connectors	\$242
SC-50	Sensing Cable - Conductive Fluids (50ft/15.24m) pre-installed, M/F connectors	\$359
SC-100	Sensing Cable - Conductive Fluids (100ft/30.48m) pre-installed, M/F connectors	\$571

Our mission is to build partnerships with our customers, provide them with peace of mind, and be their trusted advisor.

PTI will never sell a system to our customers that doesn't fit their needs, and we will always look out for our customer's best interest.

CONTACT DETAILS

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Contact our Engineering team to learn how PTI can help you customize your monitoring system.

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