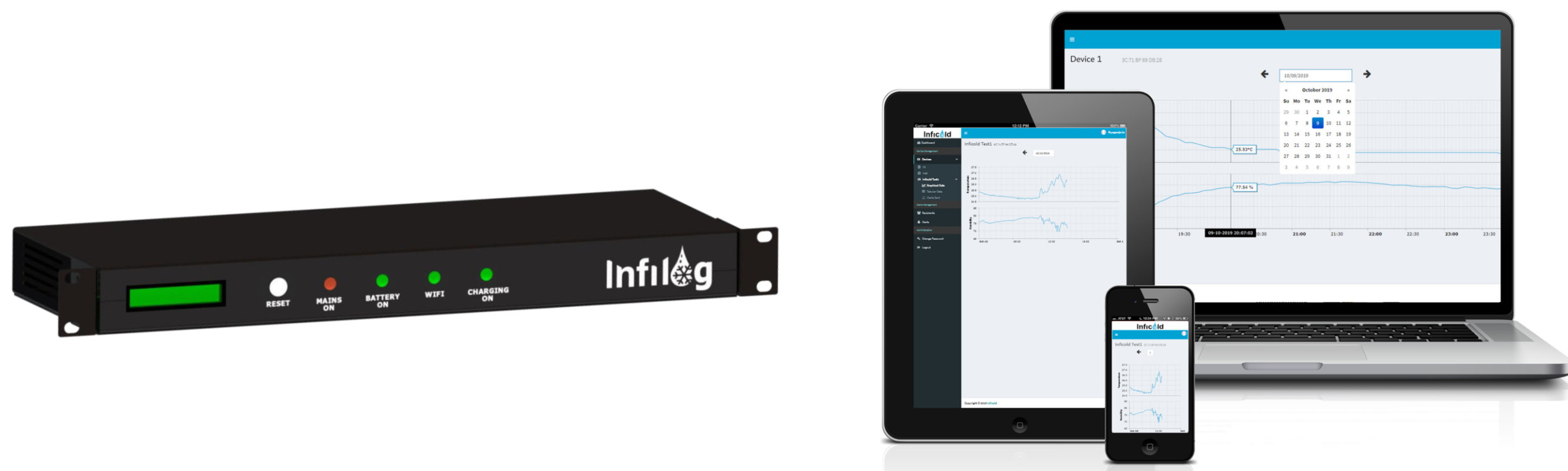


Remote Monitoring System

Infilog monitors environmental parameters and log them on a remote server through Wi-Fi connectivity. Environmental parameters are temperature & humidity in the standard configuration. Additional parameters are available on request.

Data is logged at an interval of every 5 minutes. Statistical and trend analysis is viewable on the web portal. Infilog is easily configurable by the user to enable set-point alerts which are notified via SMS/ e-mail.

Infilog is ideal for cold chain, pharmaceuticals, data centres, hospitals and offices.



Features



**99.9%
uptime**



**Performance
comparison**



**Realtime
configurable alerts**



**Predictive
Maintenance**



**Spike & surge
compliant**

Specifications

Sensor	Temperature	Range	-20 to 85 °C
		Accuracy (Typical)	± 0.3 °C
	Relative Humidity	Range	0% to 100%
		Accuracy (Typical)	± 3%
Hardware	Wi-Fi		802.11 b/g/n (802.11n up to 150 Mbps)
	Input Power		150 to 264 VAC
Display	LCD		16x2 LCD display with real time sensor data
	LED Indicator		Power, Wi-Fi & Battery
Backup	Power	Battery	Up to 10 hours of power backup in case of grid failure
	Data	In-built Memory	Local storage of data in case of network failure