



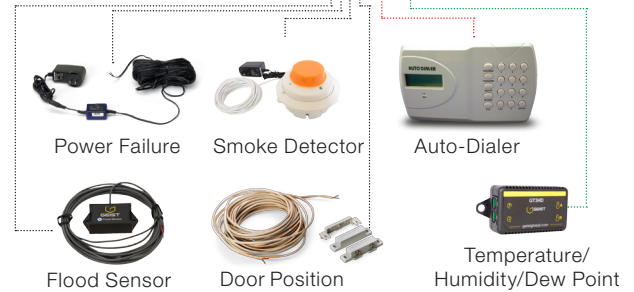




GEIST MONITOR

Product Overview

		Environment Monitors					
		Watchdog 15	Watchdog 100	Watchdog 1200	Watchdog 1250	Watchdog 1400	ClosestAir™
		\$199	\$299	\$499	\$579	\$599	\$1375
On-Board Sensor	Temperature	•	•	•	•	•	•
	Humidity / Dew point	•	•	•	•		
	Airflow			•	•		
	Light Level			•	•		
	Sound Level		•	•			
External Sensor	Digital Sensor Ports	2	1	5	5	4	4
	Maximum Digital Sensor Capacity	4	4	16	16	16	4
	0-5 VDC Analog Sensor Ports	0	4	3	3	6	0
Hardware Features	Optional Built-in PoE (\$30)	•	•			•	
	Built-in Alarm Buzzer				•	•	
	Dry-Contact Relay Outputs	0	1	0	0	3	0
	LCD Display w/ scrolling measurements				•	•	
	Rackmount 19" 1U		•	•	•	•	
	Temperature Regulated Fan						2
	Ethernet		10/100				
Web Server	IPv6	•	•				
	HTTP / HTTPS	•	•	•	•	•	•
	DHCP	•	•	•	•	•	•
	Network Time Protocol (NTP)	•	•	•	•	•	•
Firmware	Real Time Sensor Data Feeds	GUI, HTTP, HTTPS, SNMP					
	Sensor Data Logging & Graphing	•	•	•	•	•	•
	Data Logs	CSV, JSON		CSV, XML			
	SNMP (v1, v2c, v3)	•	•	•	•	•	•
	Email & Email-to-SMS Alerts	•	•	•	•	•	•
	Alarm Escalations	•	•	•	•	•	•
	Alarm Repeat	•	•	•	•	•	•
	Alarm Delay	•	•	•	•	•	•
	Alarm Valid Hours	•	•	•	•	•	•
	Periodic Email Status Reports			•	•	•	•
	Office 365 Email Support	•	•				
	Display in Metric or US Measurements	•	•	•	•	•	•
	Multiple Languages	•	•	•	•	•	•
	Access Account Levels	3	3	3	3	3	3
	Encryption via TLS/SSL	•	•	•	•	•	•
	Interface with IP Surveillance Cameras	•	•	•	•	•	•
Remote Firmware Updates	•	•	•	•	•	•	
Reg Benefits	Free Technical Support and Firmware Updates	•	•	•	•	•	•
	Warranty	1 Year Standard Warranty*					
Reg	Regulatory Compliance	   					



Plug-n-Play Sensors:

Temperature**	\$29
Temperature/Humidity/Dew Point (GTHD)**	\$88
Temperature/Humidity/Dew Point (GT3HD)**	\$189
Temperature/Humidity/Dew Point/Airflow**	\$124
Analog-to-Digital Converter (A2D)	\$60

Analog / Dry Contact Sensors:

Door Position (NO/NC)	\$15
Smoke Detector (NO/NC)	\$170
Flood Sensor (Conductivity)	\$43
Water Sensing Cable Kit (NO/NC)	\$491
Power Failure Sensor (0-5V)	\$47
Current Transducer 30/60/120A (0-5V)	\$133
Isolated Voltage Sensor (0-5V)	\$123
60 VDC Sensor (0-5V)	\$72

Accessories:

5-Port Splitter	\$10
PoE Splitter	\$37
PoE Injector	\$41
In-line Power Meter 15A	\$134
In-line Power Meter 20A	\$174
-48 VDC Power Supply	\$103
PSTN Auto-Dialer (Analog)	\$174
GSM Auto-Dialer (SIM card required)	\$309
Rack Shelves	\$40-\$119
Blanking Panels	\$7-\$125

IP Network Cameras:

Wide range of IP cameras supported

D-Link DCS-930L	\$92
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ClosestAir™:

Duct Discharge Adapter	\$112
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*Extended warranties available

**Temperature Range -40°F to 185°F (-40°C to 85°C)

Data Center



Strategically monitor data center, server room and network closet environments to protect critical infrastructure and prevent system downtime, hardware damage and data loss.

Telecom



Monitor climate and power conditions within base transceiver stations, cell sites, and technical rooms to ensure your equipment is running in optimal conditions.

Health Care

















Monitor and validate temperature among various environments within healthcare facilities including hospitals, blood and tissue banks, laboratories and more. Our sensors are designed to monitor extreme temperatures and allow users to satisfy FDA 21 CFR Part 11 compliant reporting.

Cold Storage







Our environment monitors enable users to strategically monitor cold-storage facilities among restaurants, cafeterias, grocery stores and warehouses across the globe to protect perishable inventory ensuring food quality and safety.



Monitor

-  Temperature
-  Humidity/Dew Point
-  Airflow
-  Light
-  Sound
-  Door Position
-  Smoke
-  Water Leaks
-  Power Failure
-  Voltage
-  Amperage
-  Kilowatt-Hour(s)
-  Battery
-  Video Surveillance

Prevent

-  Equipment Failure
-  Downtime
-  Loss of Revenue
-  Loss of Reputation

Alerts

-  Alert notifications via Email, SMS,* SNMP Traps and voice call* when user-adjustable thresholds are breached
-  Automation and control of external devices

*Relay-controlled auto dialer required

Variety of Environmental Monitors Available

ITWatchdogs by Geist environment monitors are used for a wide range of other applications including traffic control boxes, climate-controlled storage, wine cellars, air-traffic control communications closets, research laboratories, stability chambers, greenhouses, livestock, poultry farms and museums. Our products are fully scalable to meet various special needs.

 Free Tech Support

 Free Firmware Updates

 No Annual Fees

