



Inspector™ Cloud platform

Real-Time Monitoring for Smarter Decisions



Inspector™ Cloud platform

Real-Time Monitoring for Smarter Decisions

Inspector Cloud gives you the power to monitor your power quality, electrical systems, and environmental conditions all live, from anywhere, and in the most intuitive way. Experience a cloud platform built for reliability, accuracy, and seamless user access.

Meet Your New Digital Technician: AI-Enhanced Cloud Support

Inspector Cloud Benefits



➤ **Real-Time Remote Monitoring**
View live electrical parameters, system health, environmental conditions, and motor performance directly from your dashboard - anytime, anywhere.

➤ Smart Alerts & Notifications

Receive instant alarms via SMS, Email, Mobile App, or Web so you can act before issues escalate.

V4-Demo [V4-Demo-SystemId] (Lab) - Active Alarms

Egypt - October 6 City (UTC +2) Site time: Sun Jan 18 2026 14:41:47

Readings	Alarm Name	Severity	Value	Raise Time	Alarm Status
Power Channel A - After UPS	[Power Channel A After UPS] L1-L2 VBMS (High)	Low	379.61 V	6 Dec 2025 02:20:22 (434 12h 20m 51s ago)	Active
Power Channel B - Before UPS	[Power Channel A After UPS] L2-L3 VBMS (High)	Low	379.56 V	6 Dec 2025 02:20:22 (434 12h 20m 51s ago)	Active
Monitor Health	[Power Channel A After UPS] L2-L3 VBMS (High)	Low	379.68 V	6 Dec 2025 02:20:22 (434 12h 20m 51s ago)	Active
Environmental	[Power Channel B Before UPS] L1-L2 VBMS (High)	Low	388.38 V	6 Jan 2026 12:00:23 (124 2h 40m 51s ago)	Active
Analogy	[Power Channel B Before UPS] L2-L3 VBMS (High)	Low	386.47 V	6 Jan 2026 12:00:23 (124 2h 40m 51s ago)	Active
MMUs	[Power Channel B Before UPS] L3-L1 VBMS (High)	Low	387.94 V	6 Jan 2026 12:00:23 (124 2h 40m 51s ago)	Active

[Click here to check site alarms history](#)

➤ Advanced Reporting & Analytics

Download detailed PDF & CSV reports for:

- Power quality events
- Harmonics & flicker analysis
- Environmental sensors
- UPS performance
- Trends (up to 30 days)
- Site activity & alarms history

Power Quality Events

From: 17 Jan 2026 14:42 To: 18 Jan 2026 14:42

Event Type: All

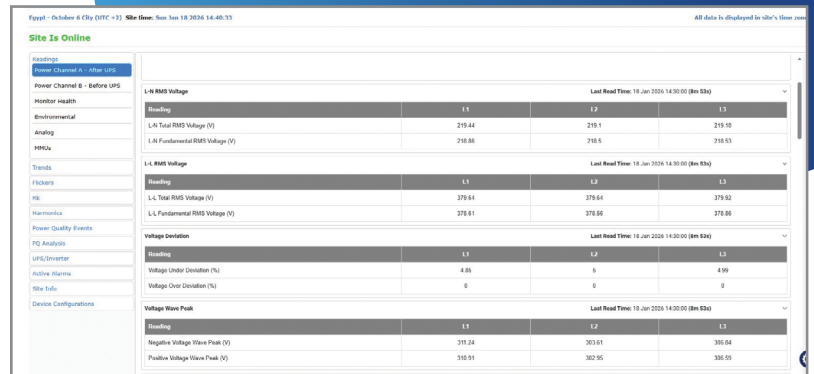
Include Flagged Events: All Power Channels

Event Display Name	Start Time	Duration	Power Channel	Event Type	Level
[PWF_L1_2N_170878013432632]	18 Jan 2026 14:41:53.423	—	Channel 0	IMD.F	12.62 %
[PWF_L1_2N_1708780134316887]	18 Jan 2026 14:41:41.433	11s 890ms	Channel 0	IMD.F	10.33 %
[PWF_L1_2N_1708780134302015]	18 Jan 2026 14:41:15.566	11s 395ms	Channel 0	IMD.F	10.05 %
[PWF_L1_2N_1708780134294723]	18 Jan 2026 14:40:52.487	11s 190ms	Channel 0	IMD.F	10.08 %
[PWF_L1_2N_1708780134286655]	18 Jan 2026 14:40:30.880	20s 787ms	Channel 0	IMD.F	10.05 %
[PWF_L1_2N_170878013427996383]	18 Jan 2026 14:40:07.896	17s 166ms	Channel 0	IMD.F	10.12 %
[PWF_L1_2N_17087801342732866]	18 Jan 2026 14:39:42.816	20s 784ms	Channel 0	IMD.F	10.17 %
[PWF_L1_2N_170878013426672836]	18 Jan 2026 14:39:22.728	16s 797ms	Channel 0	IMD.F	10.08 %
[PWF_L1_2N_17087801342601742087]	18 Jan 2026 14:38:59.734	15s 265ms	Channel 0	IMD.F	10.02 %
[PWF_L1_2N_1708780134253619217]	18 Jan 2026 14:38:43.135	5s 402ms	Channel 0	IMD.F	10.04 %
[PWF_L1_2N_1708780134247026248]	18 Jan 2026 14:38:27.325	3s 887ms	Channel 0	IMD.F	10.11 %
[PWF_L1_2N_1708780134240433289]	18 Jan 2026 14:38:11.035	4s 402ms	Channel 0	IMD.F	10.07 %
[PWF_L1_2N_1708780134233840330]	18 Jan 2026 14:38:05.860	805ms	Channel 0	IMD.F	10.01 %
[PWF_L1_2N_1708780134227247373]	18 Jan 2026 14:37:50.114	6s 857ms	Channel 0	IMD.F	10.02 %
[PWF_L1_2N_170878013422065431479]	18 Jan 2026 14:38:01.079	6s 12s 26ms	Channel 0	IMD.F	10.07 %

Full System Visibility

Monitor:

- Voltage & current readings
- UPS input/output efficiency
- Battery health & temperature
- Environmental sensors (Temp, Humidity, Pressure...)
- Analog 4–20mA sensors
- Motor & compressor current
- Harmonic levels up to 60th order
- PQ events according to EN50160 Standard



Site Is Online

L-N RMS Voltage			
Reading	L1	L2	L3
L-N Total RMS Voltage (V)	215.44	215.1	215.10
L-N Fundamental RMS Voltage (V)	215.55	215.5	215.53

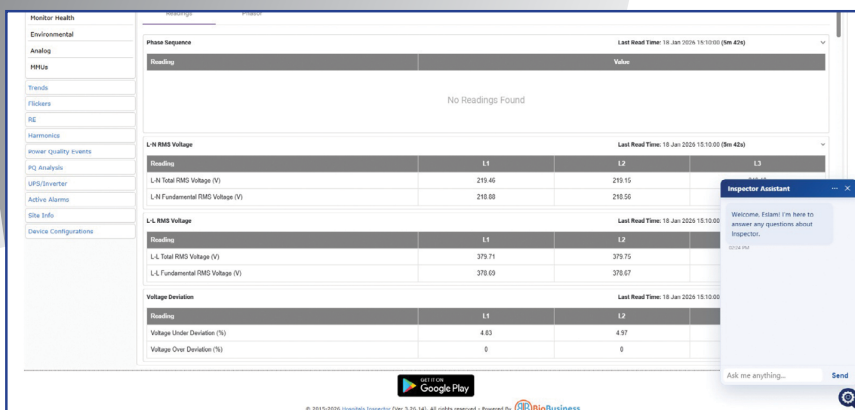
L-L RMS Voltage			
Reading	L1	L2	L3
L-L Total RMS Voltage (V)	379.64	379.64	379.62
L-L Fundamental RMS Voltage (V)	378.61	378.58	378.58

Voltage Deviation			
Reading	L1	L2	L3
Voltage Under Deviation (%)	4.85	5	4.99
Voltage Over Deviation (%)	0	0	0

Voltage Wave Peak			
Reading	L1	L2	L3
Negative Voltage Wave Peak (V)	315.24	303.61	306.04
Positive Voltage Wave Peak (V)	315.91	302.95	304.55

Easy Setup. Easy Access

With simple configuration steps, connect your Inspector device to the cloud and access your site instantly through a secure online portal



Inspector Assistant

Welcome, Estami! I'm here to answer any questions about Inspector.

Ask me anything... Send

Built-In AI Support

Use the integrated Cloud AI Chatbot for help, guidance, and fast troubleshooting.

Whether you manage a single site or hundreds, Inspector Cloud gives you a powerful control panel to manage sites, users, configurations, firmware updates, alarms, and dashboards - all in one place.



Trivium Zayed-B207 First Al Sheikh Zayed, Giza, Egypt
P.O. 3244530

contactus@powerwadi.com
powerwadi.com

Phone: +20 100 630 0862