Krionix™
CONNECTING THE DOTS OF TOMORROW.

PADMASHAKTI IOT TECHNOLOGIES PVT LTD

MONITOR · ANALYZE · OPTIMIZE

INDUSTRIAL IoT · MADE IN INDIA

Know before it fails.

Transformers and plants monitored live over 4G, with instant alerts on your phone.



<3 s	**30+**	**4G**	**AES-256**
live refresh	applications, one logger	SIM built in	secured AutoStack™ cloud

PLANT ENERGY MONITORING

Every panel, every machine, live



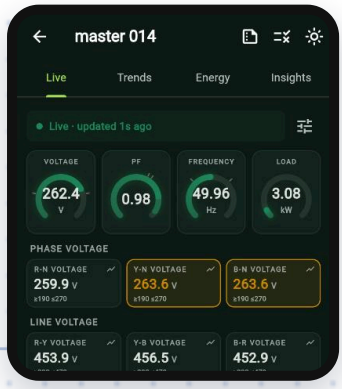
- 3-phase V, I, kW, kWh
- PF and demand
- THD
- Feeder-wise cost
- APFC steps
- Motors, DG sets

UEIOT LIVE · ANDROID APP & WEB

Live readings, trends, smart alarms and energy reports

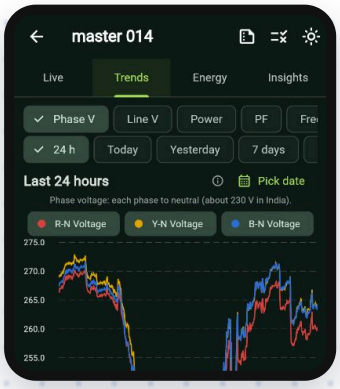
All your plants in one app · built-in AI assistant reads your power bill and checks it against the meters

GET IT ON Google Play
Search "UEIOT Live"



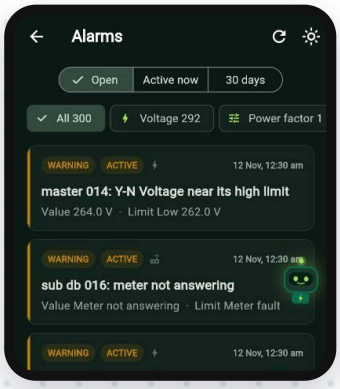
Live readings

V, PF, kW, THD, live



Trends

24 h, 7 days, any date



Smart alarms

Voltage, PF, meter faults



Energy & CO_2

Monthly kWh, cost, CO_2

www.krionix.in

In partnership with Hexitronics (NodexLabs) · UEIOT (Universal Electricals)

#startupindia

OUR PRODUCTS

One platform. Every asset.

Krionix™
CONNECTING THE DOTS OF TOMORROW.

Transformer health

For distribution transformers, 25 to 1250 kVA



T-Hawk Pro

Oil and winding temp, oil level, load, PF, harmonics, vibration



T-Hawk Lite

Compact monitor for rural transformers



T-Sense

Wireless sensor with temperature probe

Plant energy

Panels, feeders and departments



E-LOG 3P

DIN-rail 3-phase energy logger



E-View

Panel display, multi-feeder view

Water and pumps

Retrofit on what you already have



Water OCR AMR

Camera reads existing water meters, no meter or pipe change



Motor and Pump Monitor

Overload, dry-run, run-hours and starts

Sensors and connectivity

Any sensor, any site, one cloud



S-LOG

Temperature, humidity, pressure, analog, digital, Modbus



S-Node

Solar-powered wireless node



4G IoT Gateway

RS485 / Modbus meters to the cloud

30+ applications from the same logger

Cloud dashboard, alerts and UEIOT Live app included

Transformers · Panels and APFC · DG sets · Solar plants · Street lights · Motors and VFDs · Compressors · Air leaks · Boilers · CNC and conveyors · Production lines · Water tanks and pumps · WTP and STP · HVAC · Cold storage · Fire pumps · Gas detection · Chemical tanks · Warehouse climate · AI predictive maintenance

GET IN TOUCH

Padmashakti IoT Technologies Pvt. Ltd. · Krionix

Rajatagiri, 1st Main, Hamsagar Compound, Vijayanagara, Harihar 577601, Karnataka
+91 94481 36101 · +91 98455 18161
info@krionix.in · padmashaktiiottechnologies@gmail.com

www.krionix.in

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