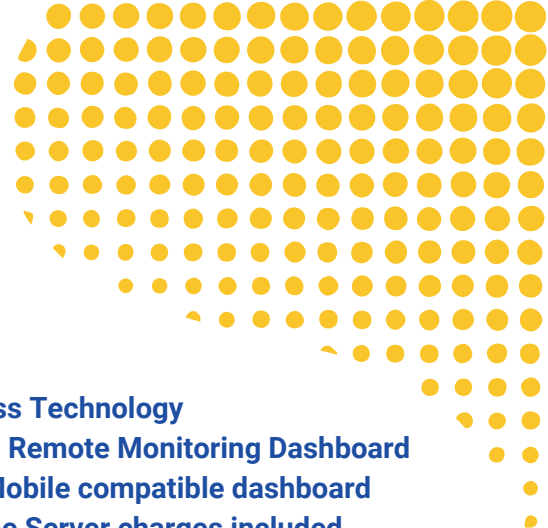


IOT based Cloud Enabled

REMOTE MONITORING SYSTEMS



Best Quality



Best Price



Reliability

- Wireless Technology
- Secure Remote Monitoring Dashboard
- PC & Mobile compatible dashboard
- Lifetime Server charges included
- 1 year device replacement warranty
- 24x7 on call support
- Data logs & Audit trails
- SMS, Whatsapp & Email alerts
- 21 CFR Part 11 Compliance



Remote Temperature Monitoring

- Range : -200 to +250 Degree Celsius
- Sensor : RTD PT 100
- Alarms : High & Low limit - Audio Visual
- Internet Connectivity : Wi fi / Sim Card
- Login access : 1 Admin & 4 Users
- Alerts : SMS, Whatsapp & Email
- Data logs & Audit Trails
- Battery Backup : Optional



Remote Humidity Monitoring

- Temp Range : -40 to +125 Degree Celsius
- Humidity Range : 0 to 100 % RH
- Alarms : High & Low limit - Audio Visual
- Internet Connectivity : Wi fi / Sim Card
- Login access : 1 Admin & 4 Users
- Alerts : SMS, Whatsapp & Email
- Data logs & audit trails
- Battery Backup : Optional



Room Oxygen Monitoring

- Range : 0 to 25 % v/v
- Units : Percentage, ppm
- Alarms : High & Low limit - Audio Visual
- Internet Connectivity : Wi fi / Sim Card
- Login access : 1 Admin & 4 Users
- Alerts : SMS, Whatsapp & Email
- Data logs & audit trails
- Battery Backup : Optional
- External hooter : Optional



Remote Pressure Monitoring

- Range : 0 to 300 Bar
- Units : Bar, psi, pascal, MPa
- Alarms : High & Low limit - Audio Visual
- Internet Connectivity : Wi fi / Sim Card
- Login access : 1 Admin & 4 Users
- Alerts : SMS, Whatsapp & Email
- Data logs & Audit Trails
- Battery Backup : Optional



Remote CO2 Monitoring

- Range : 0 to 21 % v/v
- Units : Percentage, ppm
- Alarms : High & Low limit - Audio Visual
- Internet Connectivity : Wi fi / Sim Card
- Login access : 1 Admin & 4 Users
- Alerts : SMS, Whatsapp & Email
- Data logs & Audit Trails
- Battery Backup : Optional



Remote LN2 Level Monitoring

- Levels : Low, Normal, High
- Alarms : High & Low level - Audio Visual
- Internet Connectivity : Wi fi / Sim Card
- Login access : 1 Admin & 4 Users
- Alerts : SMS, Whatsapp & Email
- Data logs & Audit Trails
- Battery Backup : Optional

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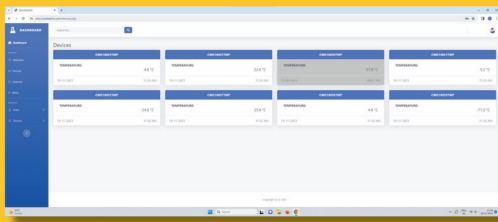


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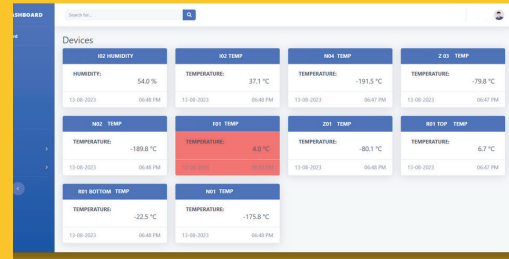
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REMOTE MONITORING SYSTEMS

Key Features



Online Monitoring Dashboard



Alarm on the Dashboard



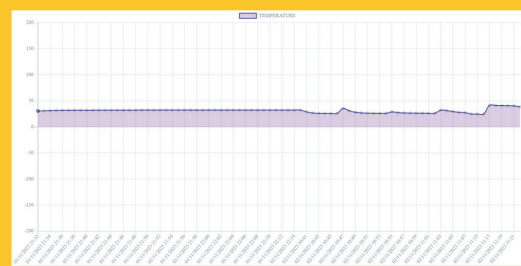
SMS, Email, Whatsapp alerts

DEVICE ID	DATE	TIME	TEMP
OSMS1006T5MP	14-11-2023	01:06 PM	15.7 C
OSMS1006T5MP	14-11-2023	01:06 PM	16.0 C
OSMS1006T5MP	14-11-2023	01:04 PM	16.3 C
OSMS1006T5MP	14-11-2023	01:04 PM	16.4 C
OSMS1006T5MP	14-11-2023	01:02 PM	16.8 C
OSMS1006T5MP	14-11-2023	01:01 PM	17.1 C
OSMS1006T5MP	14-11-2023	01:00 PM	17.6 C
OSMS1006T5MP	14-11-2023	12:57 PM	17.9 C
OSMS1006T5MP	14-11-2023	12:46 PM	18.5 C
OSMS1006T5MP	14-11-2023	12:57 PM	19.7 C
OSMS1006T5MP	14-11-2023	12:56 PM	21.0 C
OSMS1006T5MP	14-11-2023	12:55 PM	22.2 C
OSMS1006T5MP	14-11-2023	12:48 PM	22.0 C
OSMS1006T5MP	14-11-2023	12:48 PM	21.0 C
OSMS1006T5MP	14-11-2023	12:47 PM	21.2 C
OSMS1006T5MP	14-11-2023	12:46 PM	21.6 C

Data Logs

DEVICE ID	DATE	TIME	LOG
OSMS1006T5MP	15-12-2022	01:10 PM	Client has removed device: OSMS1006T5MP to OSMS1006T5MP
OSMS1006T5MP	15-12-2022	05:01 PM	Client has changed alert range of device: OSMS1006T5MP
OSMS1006T5MP	15-12-2022	04:54 PM	Client has downloaded logs for device: OSMS1006T5MP
OSMS1006T5MP	15-12-2022	04:53 PM	Client has downloaded logs for device: OSMS1006T5MP
OSMS1006T5MP	15-12-2022	04:52 PM	Client has changed alert range of device: OSMS1006T5MP
OSMS1006T5MP	15-12-2022	04:51 PM	Client has removed device: OSMS1006T5MP to
OSMS1006T5MP	15-12-2022	04:50 PM	Client has added device: OSMS1006T5MP to watchlist.

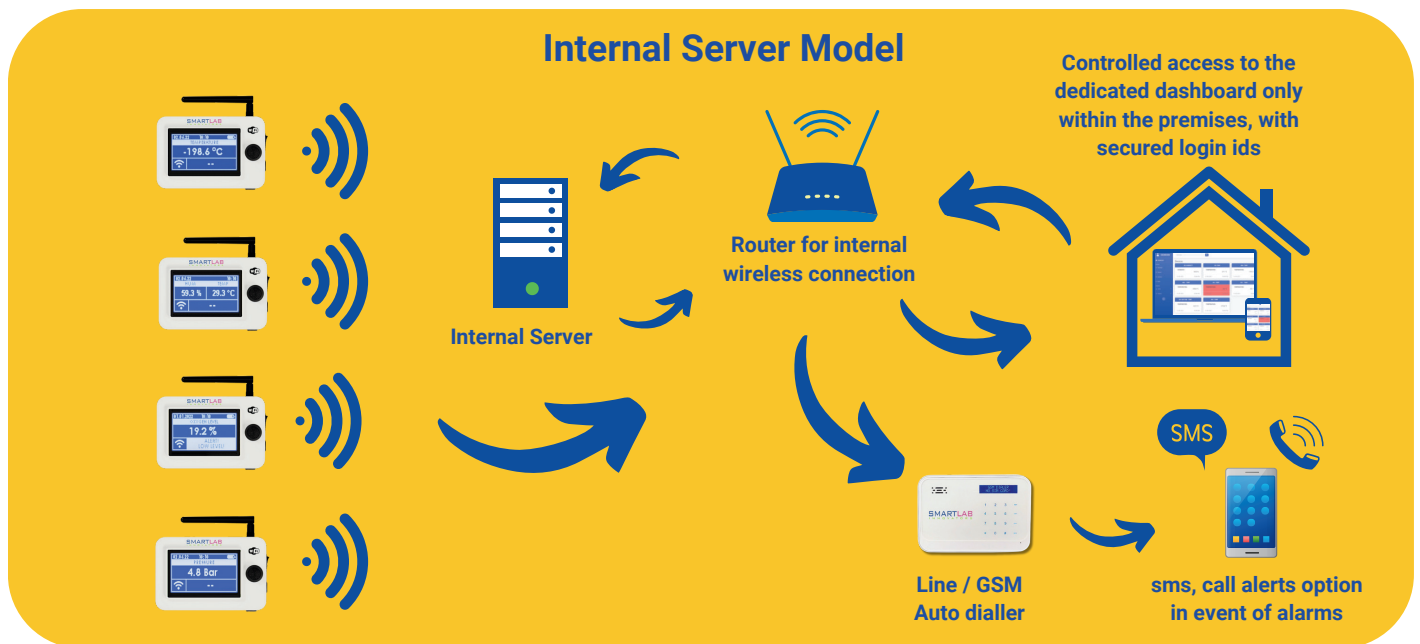
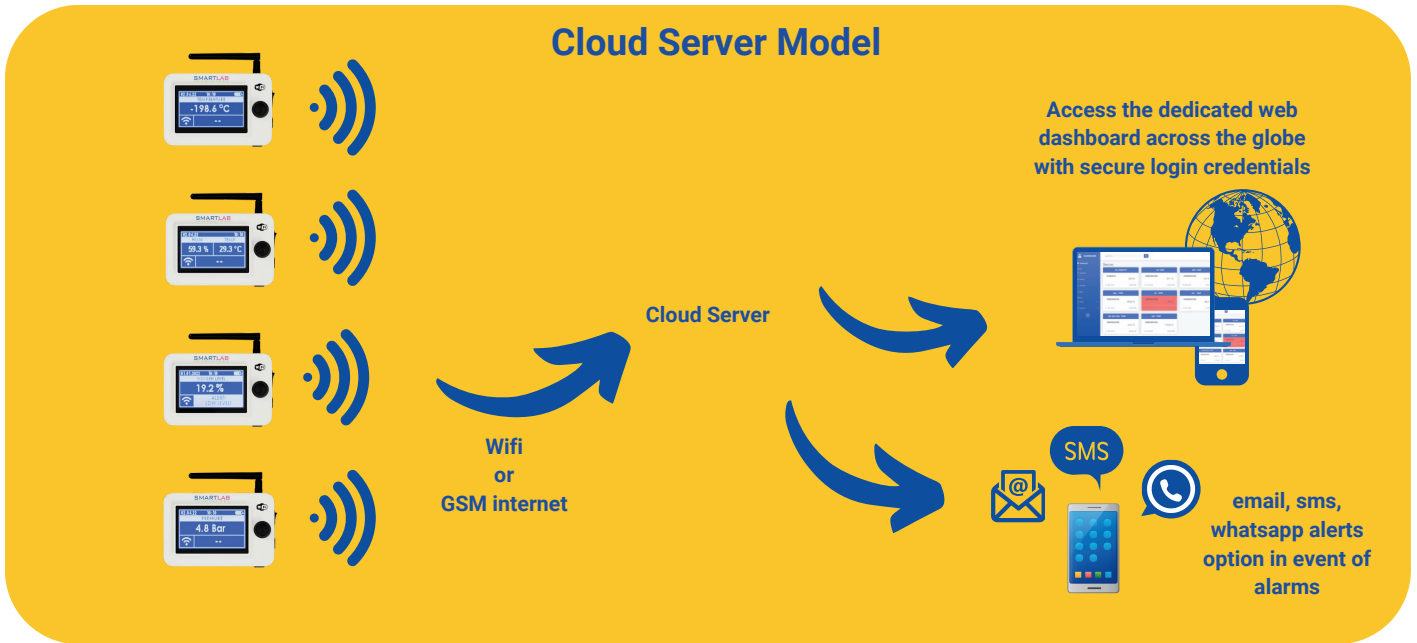
Audit Trails



Graphical records

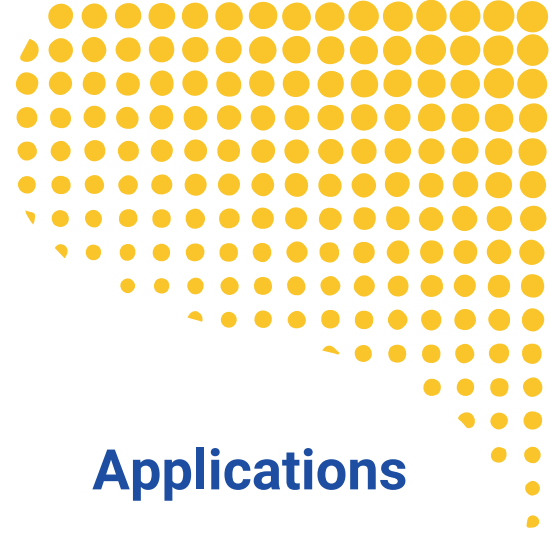
REMOTE MONITORING SYSTEMS

Models

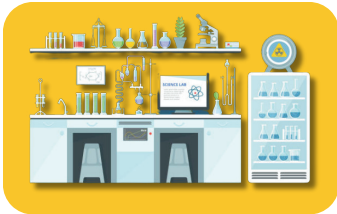


IOT based Cloud Enabled

REMOTE MONITORING SYSTEMS



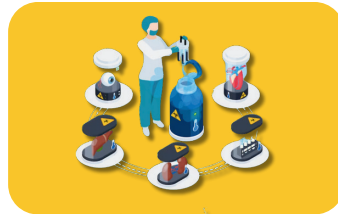
Applications



Laboratories



Biorepositories



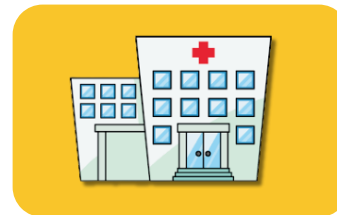
Cryogenics



Blood Bank



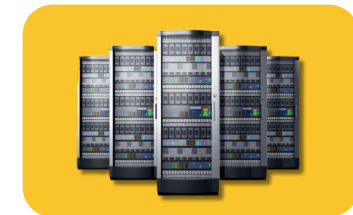
IVF



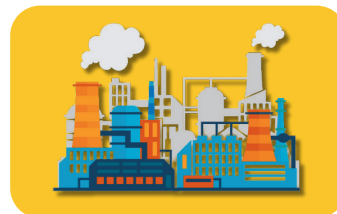
Hospitals



Cold Rooms



Server Rooms



Industries



Warehouses



Pharmaceuticals



Mining

Our Other Services for Laboratory Instruments

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AMC Services
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Calibration / Validation
Customized Instruments
Preventive Maintenance Service

Our Other Product Range

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- BOD Incubators
- CO2 Incubators
- Water baths
- Centrifuges
- Deep Freezers
- ULT Freezers
- Vortex
- Rotators
- Mini Centrifuges
- Hot Plates
- Dry Bath
- Micro Pipettes
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