

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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ISO 9001:2015
ISO 13485:2016



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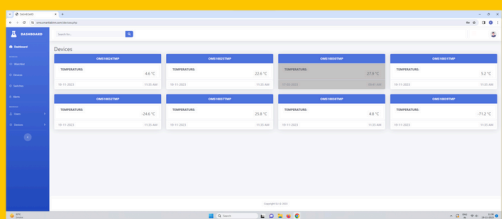


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Tal: Wada, Dist: Palghar, Maharashtra,
India 401 204

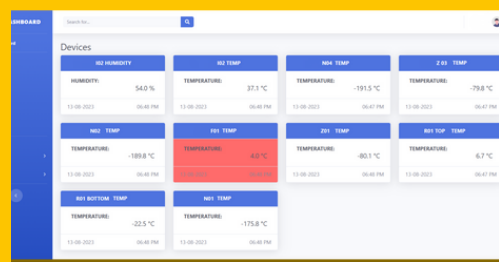
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Key Features



Online Monitoring Dashboard



Alarm on the Dashboard



SMS, Email, Whatsapp alerts



OSMS1006TSP

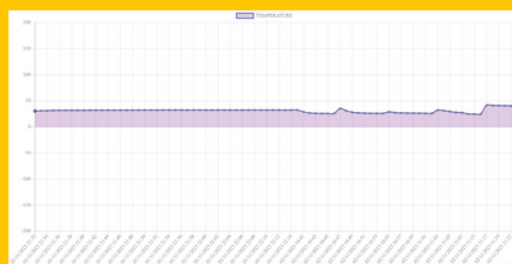
OSMS1006TSP

OSMS1006TSP	14-01-2023	01:00 PM	15.7°C	--
OSMS1006TSP	14-01-2023	01:05 PM	16.0°C	--
OSMS1006TSP	14-01-2023	01:04 PM	16.3°C	--
OSMS1006TSP	14-01-2023	01:03 PM	16.4°C	--
OSMS1006TSP	14-01-2023	01:02 PM	16.8°C	--
OSMS1006TSP	14-01-2023	01:01 PM	17.1°C	--
OSMS1006TSP	14-01-2023	01:00 PM	17.5°C	--
OSMS1006TSP	14-01-2023	12:59 PM	17.6°C	--
OSMS1006TSP	14-01-2023	12:58 PM	18.9°C	--
OSMS1006TSP	14-01-2023	12:57 PM	19.7°C	--
OSMS1006TSP	14-01-2023	12:56 PM	20.0°C	--
OSMS1006TSP	14-01-2023	12:55 PM	20.5°C	--
OSMS1006TSP	14-01-2023	12:49 PM	22.0°C	--
OSMS1006TSP	14-01-2023	12:48 PM	22.0°C	--
OSMS1006TSP	14-01-2023	12:47 PM	21.2°C	--
OSMS1006TSP	14-01-2023	12:46 PM	21.0°C	--

Data Logs

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USER DATA LOGS			
DEVICE ID	DATE	TIME	LOG
OSMS1006TSP	14-01-2023	01:00 PM	Client has received device OSMS1006TSP to OSMS1006TSP
OSMS1006TSP	17-12-2022	07:00 PM	Client has changed start range of device OSMS1006TSP
OSMS1006TSP	17-12-2022	04:54 PM	Client has downloaded logs for device OSMS1006TSP
OSMS1006TSP	17-12-2022	04:53 PM	Client has downloaded logs for device OSMS1006TSP
OSMS1006TSP	17-12-2022	04:52 PM	Client has changed start range of device OSMS1006TSP
OSMS1006TSP	17-12-2022	04:51 PM	Client has received device OSMS1006TSP to OSMS1006TSP
OSMS1006TSP	17-12-2022	04:50 PM	Client has added device OSMS1006TSP to watchlist

Audit Trails



Graphical records

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ISO 13485:2016

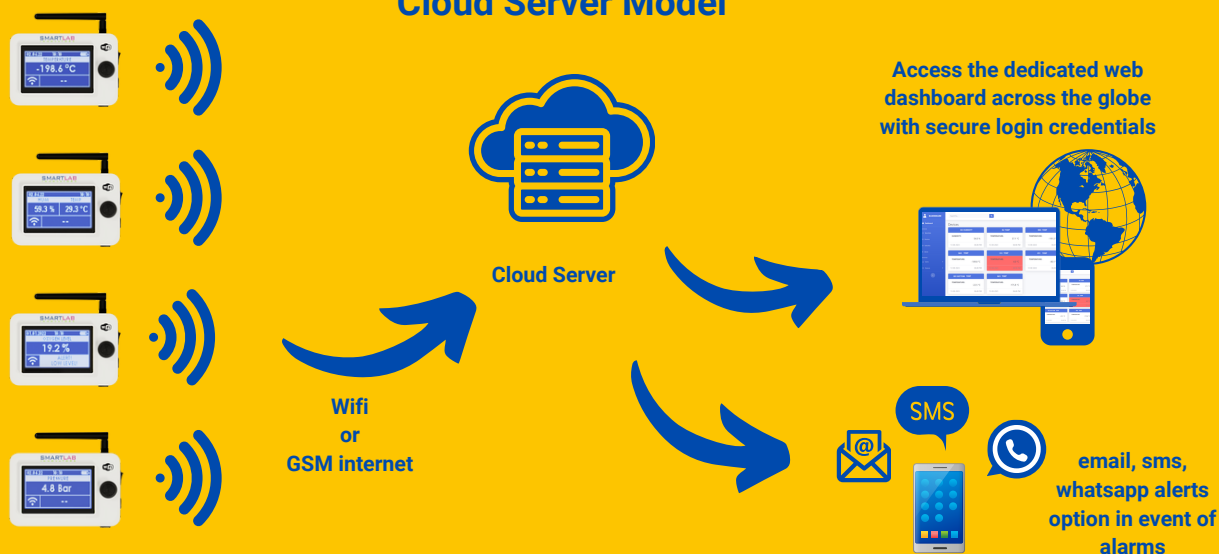
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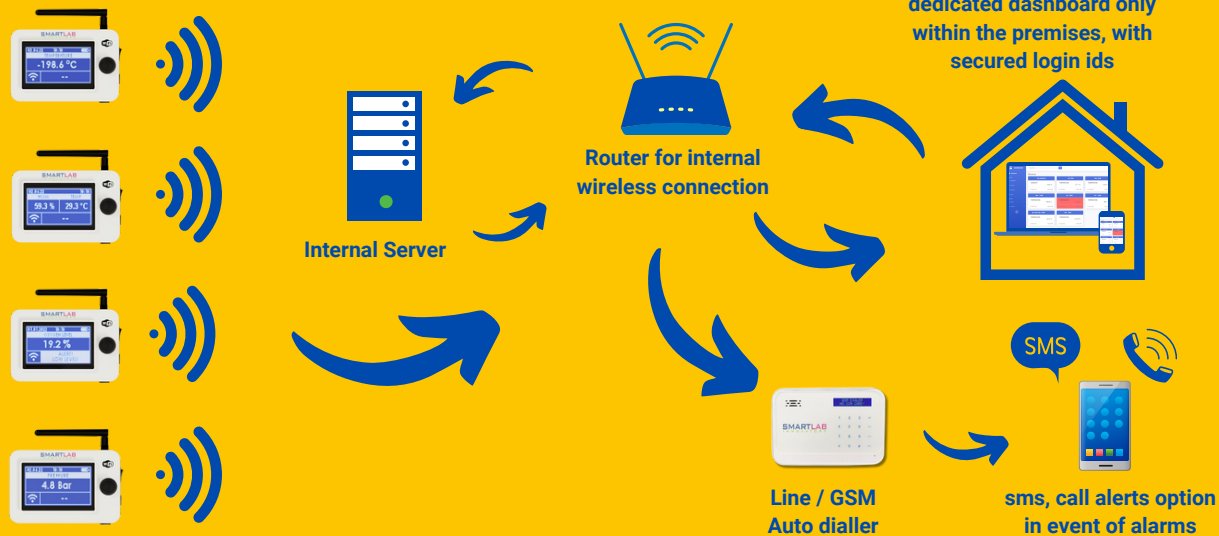
REMOTE MONITORING SYSTEMS

Models

Cloud Server Model



Internal Server Model



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Applications



Laboratories



Biorepositories



Cryogenics



Blood Bank



IVF



Hospitals



Cold Rooms



Server Rooms



Industries



Warehouses



Pharmaceuticals



Mining

Our Other Services for Laboratory Instruments

Sales
AMC Services
Service & Repairs
Calibration / Validation
Customized Instruments
Preventive Maintenance Service

Branches

Hyderabad:

201, MBR Sai Ram Apartment, Lane no. 11,
Panchsheel enclave, Palakunta, Bollaram - 500010

Malaysia:

Lot S62-3, Third Floor, Jalan PJU 5/22, Kota
Damansara PJU 5, 47810 Petaling Jaya Selangor D.E.,

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