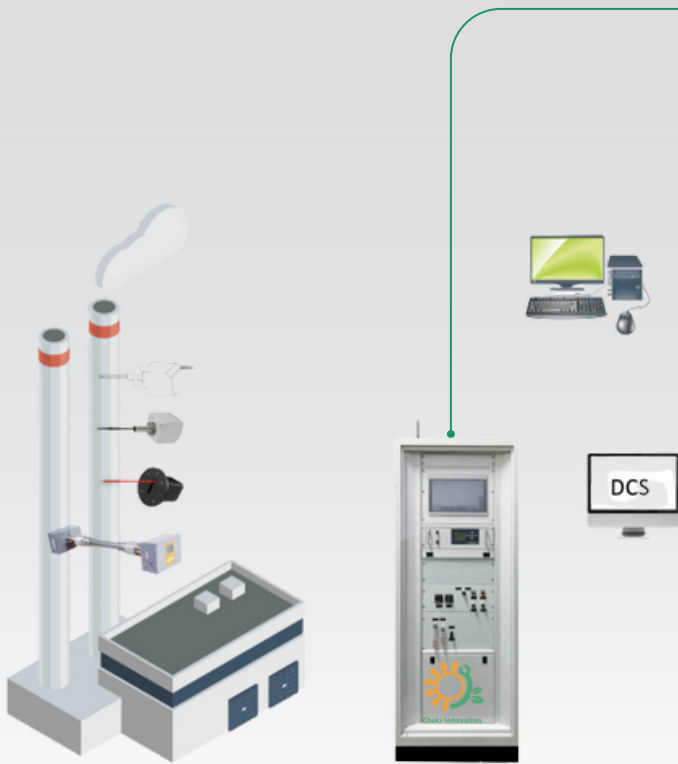


CHAKR Emission Monitoring System

Comprehensive offerings across **CAQMS** (Continuous Air Quality Monitoring System), **OCEMS** (Online Continuous Emission Monitoring System), **CAAQMS** (Continuous Ambient Air Quality Monitoring System) and specialised component-level measurement technologies



Designed for accurate, real-time emissions monitoring, Chakr Emission Monitoring System provides continuous, reliable air-quality data for industrial, commercial, and urban applications, supporting proactive compliance, improved environmental performance, and healthier communities.

SO₂

CO

HCl

VOCs

HF

NH₃

H₂O

O₂

PM

CxHx

FEATURES OF CHAKR EMISSION MONITORING SYSTEM

1

All-in-one smart module that unifies control, safety, and monitoring of **10+ gases** in a single compact unit

2

Wide measurement range from 0 - 100 PPM up to 0 - 10,000 PPM

3

Widely accepted, certified performance **complies with the latest monitoring standards**

4

Captures, logs, and preserves essential emission parameters for reliable compliance tracking

5

Plug-and-play setup with straightforward on-site maintenance, **no technical expertise needed**

6

Advanced **ultra-low drift** technology ensures consistently **high-accuracy measurements**

7

Measured Total NO_x (NO+NO₂), **separate sensors for true NO_x** monitoring

8

Built-in **internal data logging** for continuous and reliable recordkeeping

Fully compliant with CPCB monitoring guidelines

Founded in
2016

1000+
Skilled professionals

65+
Visionaries from IIT

2.5ML+
Tons of CO₂ Equivalent Reduced

www.chakr.in

