## Overview

Trends towards consolidation and higher-density computing configurations increasing the requirement of climate monitoring today. NetRack along with Raritan and EMKA offer different options.

Display based Monitoring system to monitor temperature, humidity and smoke, with inbuilt capability for further automation like fan control with set points and alorming. Standard configuration include 5 sensor inputs (3-temperature 1 Humidity & 1 smoke) 2 relays out puts (Hooter and Fan Control)



Central Control / Display Unit

## Features

- Monitors the temperature, humidity & smoke inside the enclosure out put to alarm relay and one additional relay out put for further automation / Trip /
- Fan control with set point
- Temperature and Humidity can be set for low and high value
- Smoke detection and alarming
- Audio-Video Alarm (Audio-Buzzer and Video-Fault Type on Display Unit) in the event of fault



Sensor Humidity & Temperature



Sensor / Smoke

| Model Matrix | |
|---|---|
| Description | Part No. |
| Central Control unit /1U | CMM-CU-1 |
| Sensor / Temperature | CMM-S-T |
| Sensor / Humidity | CMM-S-H |
| Sensor / Smoke | CMM-S-S |
| Smoke Detector / Hooter | SD-H |
| Fan Control Unit / Temperature | FCU-T-001 |