

A photograph of a server room. The room is filled with rows of server racks. The racks are dark, and the floor is a light-colored metal grating. In the background, a person is standing near a doorway, looking at a device. The lighting is dim, with some blue and green lights from the server racks. The overall atmosphere is technical and professional.

**MAXX**

**Max Systems Pvt. Ltd.**

# About Us

Founder Mr. S. Datta established the company Max Systems Private Limited in 1986. The ISO 9000-2000 Certified company stands as one of the pioneers in UPS manufacturing and Non-IT services of Data Center in India. The company is headquartered in Delhi and has direct presence in 25 states across country.

We specialize in providing maintenance of Data Center Non IT equipment's like UPS , BMS, FMS, F&S, Air cooling systems, Bio metric, Generator, electricals under AMC support. We provide support at more than 130 locations ensuring service of the highest quality. To ensure the excellence in our services, we have qualified expert to train our staff with the latest evolving standards, platforms and technologies.



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# Data Center Management

Effective Data Center Infrastructure Management (DCIM) and system monitoring strategies not only ensure that resources are utilized to the fullest, but can also help to mitigate human error and other causes of downtime. In addition, these monitoring systems can help facility managers deal with the rising complexity of current customer environments.

Management of large data sets and hardware systems being a part of vast disseminated network is data center management. Keeping information secure to prevent data security disruptions, data management, information the executives assumes a significant part.

The hosted computer setting is explicitly managed which are located within a data center.



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# Building Management System (BMS)

The Building Management System (BMS) controls the mechanical infrastructure and provides real-time monitoring of facilities equipment and actively manages cooling performance. The system can automatically react to variabilities as needed by turning equipment on and off, opening or closing valves and increasing airflow to keep cooling level. This automation reduces the chance for human error, but also considers the need for human interface. The system also alerts facilities management team of potential failures so issues can be address before they become catastrophic problems.

BMS is integrated with all equipment's through ethernet, which are compatible with BMS.

At MAXX, we are specialized in Modbus configurations.

MAXX, is also authorized integrator of brands like Honeywell and Siemens etc.

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# Our Services

01

- Access Control System
- Vesda
- CCTV System
- Rodent Repellent (RR)
- WLD system
- PA System (Public Allowance)

**MECHANICAL  
SERVICES**

02

- Control Panel
- Automatic Transfer Switch
- Battery Monitoring System
- LT / HT PANEL
- Circuit Breaker
- Changeover Switch

**ELECTRICAL  
SERVICES**

02

- Cabling
- Lighting & Fixture
- Earthing

**ELECTRICAL  
SERVICES**

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# Our Services

03

- Fire Alarm System
- FMS PANEL
- Bio Metric
- FM 200
- NOVEC

## FIRE & SECURITY SERVICES

04

- Chillers
- PAC (Precision Air Conditioning)
- HVAC
- Duct AC
- Window / Split AC

## COOLING SYSTEM SERVICES

05

- UPS (Upto 500 KVA)
- Generators (Upto 2000 KVA)
- Parallel UPS
- Modular UPS

## POWER CONDITION SERVICES

06

- BMS (Building Management System)
- FMS (Facility Management System)
- Civil work
- Resources

## OTHER SERVICES

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# Mechanical Services

## **ACCESS CONTROL**

Access control systems are designed to keep people, premises, and data safe. Our security management system can integrate multiple businesses, buildings, and security systems to achieve interactive, realtime security management.

## **CCTV**

Given the value of proprietary data and IT equipment, everything that happens on the server room floor could potentially impact a company's business. By keeping a visual record of all activity that takes place during every visit, data center security personnel can diagnose problems more easily and account for every variable in play.

## **RODENT REPELLENT SYSTEM**

Rodent repellent is a device unit that emits ultrasonic sound waves to create an acoustically hostile environment that repels rodents. This helps to keep your Data Center free from rodents. The frequency of sound will induce rodents to move away from Data Center.

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# Electrical Services



## HT / LT PANELS

Panelboards consequently allow for 'selectively tripping' of branch breakers meaning that only the affected branch circuit goes offline, opposed to a whole panelboard, or the whole system. This allows for the minimal amount of interruption possible facility-wise, and is preferable to shutting down the entire switchboard for maintenance or repairs.

## BATTERY MONITORING SYSTEMS

We create Battery Systems that works with our customers to create CUSTOMIZED SERVICE PROGRAMS specifically designed to fit all their business needs.



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# Electrical Services



## CABLING

We also provide excellent cabling, light, fixture and earthing services which is crucial for your business



# Fire & Security Services



Fire alarm and detection system is required for the following reasons:

- To detect fire in the area during the initial stage.
- To alert occupants, so that they escape the building safely.
- Summon trained personnel to take charge of controlling the fire as quickly as possible.
- To initiate automatic fire control and suppression system.
- To support and supervise the fire control and suppression system

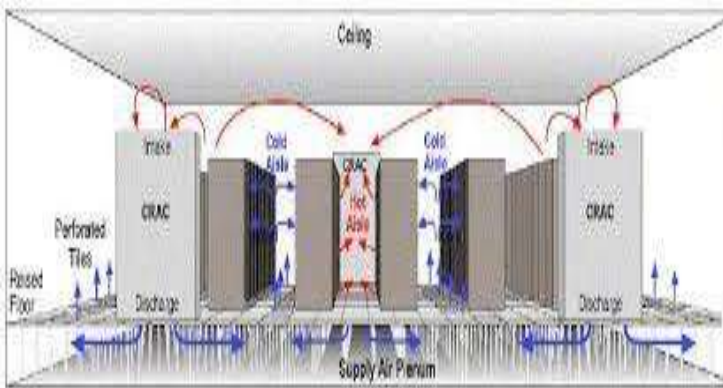
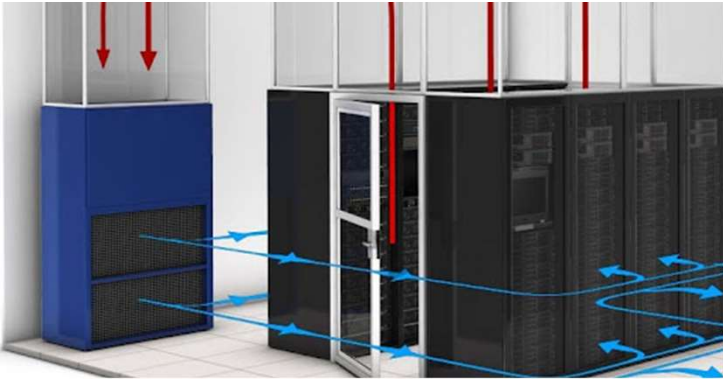
Types of Fire Detectors

- Smoke detector
- Fire detector
- Heat detector

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# Cooling System Services



## PRECISION AIR CONDITIONER

The precision air conditioners, also known as a CCU (close control units) or CRAC (computer room air conditioner) are refrigerating equipment specifically designed to provide precise control of temperature and humidity in all applications in which is required a very high degree of precision

## HVAC(Heating, Ventilation and Air-Conditioning )

The main parts of the HVAC system are a heating, a ventilation, and an air-conditioning unit. ... Heating is most often done by a furnace or a boiler in residential buildings. It also includes a pipe system for the fluid delivering the heat, or a duct work for forced air systems

## Chiller Plant

A chiller is a machine that removes heat from a liquid via a vapor-compression or absorption refrigeration cycle. This liquid can then be circulated through a heat exchanger to cool equipment, or another process stream (such as air or process water).

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# Power Condition Services



## GENERATOR

Supplying uninterrupted power to data centers 100% of the time is critical for operations. Backup generators are used to ensure the components have uninterrupted power.

## UPS SYSTEM

Their purpose is to maintain the infrastructure until consistent power returns, or if needed, until longer-term emergency power backup systems kick in. They also suppress power surges so they don't damage equipment.

MAXX offers a one-stop Power solution to all its Custom, providing support in UPS maintenance (All brands) and UPS Manufacturing.



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MODULAR  
UPS



Providing AMC support of Non-IT Equipment's from last 35 years in...

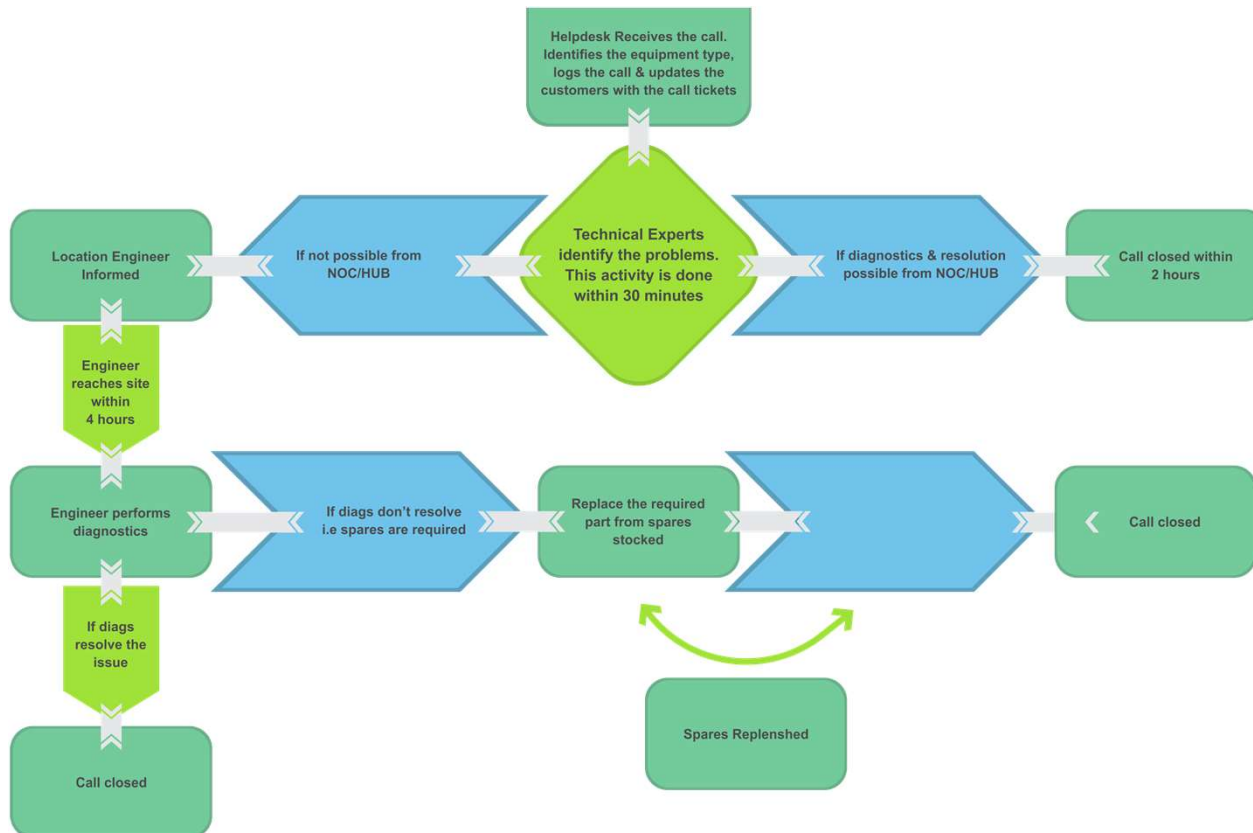
- Data Centers
- Private Office
- Banks
- School
- Hospital
- State Office
- Labs

We Work Hard So Your Data Center Never Sleeps...

Max Systems Pvt. Ltd.



# Call Management Procedure





# MAXX support across the country...

## Registered Office – Delhi

B-133, Lajpat Nagar Part 1  
New Delhi: 110024

## Head Office – Delhi

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Second Floor, Chirag Delhi,  
New Delhi – 110017  
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Mr. Titu Roy – 9319791724 [titu@maxxups.com](mailto:titu@maxxups.com)  
Mr. Amrish Gupta 8800190020 [amrish@maxxups.com](mailto:amrish@maxxups.com)

## Regional Office – Kolkata

RA-452, Salt Lake,  
Sec-IV, Ward No.18,  
Kolkata-700098

### Contact Person :

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## Regional Office – Bangalore

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Vidyaranyaपुरa,  
Bangalore-560097

### Contact Person :

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## Regional Office – Jaipur

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Near DACH Hospital, Petal Factory  
Shastri Nagar, Jaipur,  
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### Contact Person :

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# Some of our HAPPY CLIENTS



**WBSEDCL**

**RajCom**

**IBM**

**orient electric**



**RSBCL**



**Bank of India**



**रेलटेल  
RAILTEL**

*... and more*

**Max Systems Pvt. Ltd.**



“

You can have data without information,  
but you cannot have information without data”

Daniel Keys Moran

Thank You