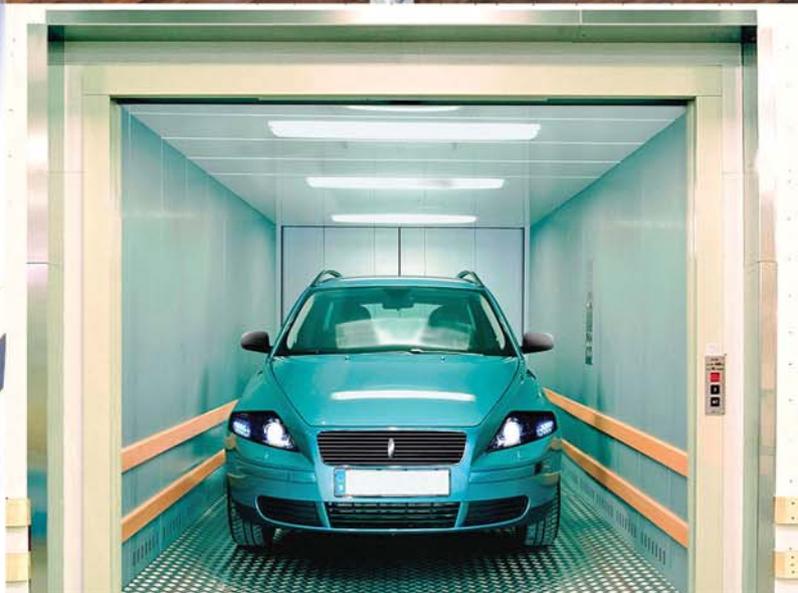


# Jupiter co Pvt. Ltd. شركة المشتري

The Boon of Technical نعمة التقنية

Genius in All Lift, Elevator, Escalator, Control System, Parts Supply, Repairs & AMC



Tel: +973-17-874667 Mob: +973-39236574, E-mail: info@jems4u.com

## JEMS in Lift Industry

JEMS is the pioneer in lift, elevator & escalator supply and services industry since 1988, And would like to introduce ourself we are the professional technical service support provider and supplier of all kind lift, escalator & elevator, spare parts and accessories in and around middle east arab gulf countries & asia.

We have well trained & experienced engineers technicians with well equipped workshop and we able to provide fast and reliable service with guaranteed work perfection.

Our Branches in Kingdom of Bahrain-Salmabad, Saudi-Dammam, Qatar-Doha, UAE-Dubai, Singapore-Jurong and China-Shanghai.

## Our Mission

Our mission is to make maintain, operate & protect Lifts, Escalators & Elevators from unexpected breakdowns, expense and damage. To provide the upmost quality of elevator service for present and future clients.



## Our Vision

Our vision is to become the gulf preferred Lifts, Escalators & Elevators Professional service support provider and supplier through consistently exceeding our customers' expectations with responsive and high quality service at a competitive offer.



## Agent and Supplier of Elevator & Lift

We import supply selling buying exchange all kinds of new & used branded, non branded lifts, elevators, escalators, parts, Control panels, Cars, accessories and consumables.

JEMS is the elevator installer and service provider of two of the best low-rise and home elevators suppliers in Middle East.

As we're not obligated to use one over the other, we have the technical knowledge to determine which is the most appropriate system for the application – which unit will be the most suitable for your home, office, hotel, factory, hospital, tower and building.

### ➤ PASSENGER LIFTS

Multi Storey Offices, Car Parks, Hospitals, Shopping Centres, Airport, Health Centres, Public Buildings, Universities, Colleges, Sports Centres, Libraries

### ➤ SERVICE / GOODS LIFT

Hotels, Restaurants, Department Stores, Shopping Complex, Materials Warehouse, Large Sailing Vessels, Off / On shore Rigs

### ➤ PLATFORM LIFTS

Private Homes, HealthCare, Nursing Homes, Libraries, Sports Centres, Health Centres, Hospitals, Public Buildings, High Apartments

### ➤ ESCALATORS / ELEVATORS

Shopping Centres, Department Stores, Airport Terminals, Bus & Train Stations, Cinema Theaters, Multiplex Complex etc..

### ➤ TRAVELATORS

Airport, Multiplex Complex, Supermarkets,

### ➤ DUMB WAITER LIFTS / CHAIR LIFTS

Laundries, Hotels, Restaurants, Offices, Grand Residences, Handicap Stair Lift

## New & Custom Design Lifts

Since our inception Jupiter has prided itself on delivering the highest quality products, services, and best value to our customers. This philosophy has helped us grow into a regional industry leader, distributing a wide range of elevator parts and supplies to the asia and middle east arab gulf territories.

As our many satisfied customers have come to know, Jupiter offers not only products and services you can depend on, but also a convenient, cost-effective partnership that offers complete solutions to your lifting needs that will help your business succeed.



## Used Lift & Elevator Buying & Selling

We often buy back our lifts from customers who no longer need them, allowing us to offer used lifts at a considerable discount over new and reconditioned lifts.

Hence, used lifts are an affordable way to ensure loved ones enjoy continued independence but are also safe as they move about their homes from one level to another.

Rest assured that all used lifts are completely disassembled and inspected, cleaned and lubricated before being reassembled and offered for resale. Batteries are also tested and replaced, if necessary, to ensure at least 50% of their expected life span. Used stair-lifts do have a 90 day parts only warranty.

## Elevator Maintenance

Many aspects of your business rely on your elevator system. Isn't it only right that you have an elevator company you can rely on? Jupiter maintenance program keeps your elevators running, minimizes downtime

### Customized plans for your building

Your building and your elevator are far from standard, so why would you allow their "standard" elevator maintenance plan? Jupiter allows our customers to help develop a preventive maintenance plan that benefits their device's performance, building's security, and their overall budget without sacrificing safety or performance.

### Industry's best trained technicians

Before setting foot in your building, all of our maintenance journeymen must successfully complete a five-year apprenticeship program. This program, which places an emphasis on quality craftsmanship and safety, is the same program that the industry's global leaders use to train their technicians. Whether you have a state-of-the-art office building or a high-volume industrial facility, our technicians are familiar with your equipment and will keep it functioning.

### Full parts inventory

Our technicians have access to our full network of parts ranging from the most common door equipment to the rarest fixture bulb. Our vans are stocked to carry the parts that your elevator needs, and if it is not on the van, chances are its at our centrally located, Brick, New Jersey, or Bristol, Pennsylvania parts warehouses.

### Countless benefits to your building

An elevator maintenance plan, performed by Jupiter will:

- Reduce the number of elevator shutdowns
- Prevent equipment problems before they become costly repairs
- Extend the life of your equipment
- Reduce elevator operating costs



## Elevator Erection & Maintenance

We are offering solutions for Elevator Erection And Maintenance to our clients at most affordable rates. We have a series of modern machines that helps in easy processing and checking the working of elevators from time to time. Our services are widely used for the maintenance of industrial plants. Moreover, we also take care of repairs and re-installation services to meet the needs of clients in best possible manner.

We recommend installing a hydraulic elevator for low to medium rise buildings having less than 50 feet of travel, and where quality performance and reliable operation is essential.

Hydraulic elevators are designed to reduce installation time and costs. When ground conditions are poor or unknown a holeless hydraulic elevator is recommended.



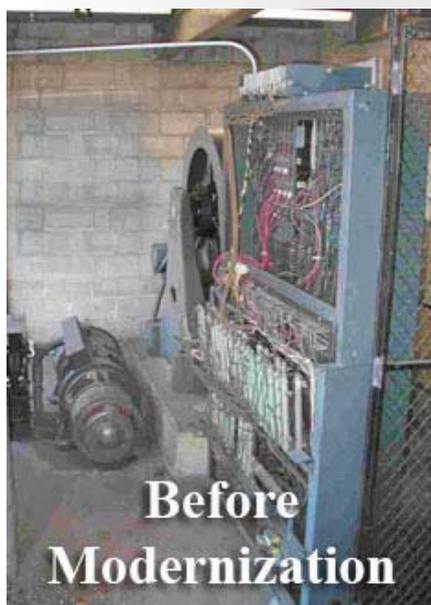
## Elevator Modernizations

Jupiter specializes in modernizing existing older elevator systems in Middle East countries.

After years of continuous operation, the controls and drive systems of any elevator can become less reliable, despite quality maintenance. Breakdowns become more frequent and more difficult to repair as components become obsolete and replacement more difficult. Though possibly state-of-the-art when new, the control logic that is the brains of your elevator dispatching can become grossly inefficient. The car finishes your building clientele see every day become dated. It's time to modernize your elevators...

Whether we currently provide service for your elevators or not,

we will be happy to perform an in-depth analysis of your elevators. Often we find that problems you may be having with your elevator systems is a result of inadequate maintenance, which can be remedied with some upfront repairs followed by a better service program. In many cases, however, the vintage of the equipment, overall wear and lack of serviceability dictate that a more extensive modernization is in order.



## Car Stackers

It seems that rising property prices and the increase in high-density living means we are neglecting the practical need to securely and safely park vehicles off the street.

Let our friendly expert team solve your parking problems with our comprehensive range of top-quality car parking systems. From residential car stackers custom fit to your space requirements, to multi-level and slide parking systems for commercial applications, we can supply your parking solution while also ensuring compliance with local regulations.

Particularly useful for private residences and multi-storied apartment blocks where parking space is at a premium, the Car Stacker is an intelligent parking solution.

This in-ground car stacking system is modular and easily stores two vehicles below ground level. If required, up to three modules can be set side-by-side handling up to 6 cars, creating an effective and efficient maximisation of useful, but limited, parking space.

The Car Stacker is also extremely quiet, easy to operate and safe to use. On private sites, this underground stacking unit can be cleverly disguised with foliage or paving stones at ground level.

This means that when the unit is lowered it blends into your landscape, leaving your private residence looking uncluttered and open. Of course, this is also an invaluable security feature for inner city dwellers, giving you the peace of mind that your vehicle is safe and untouchable.

### 2 Car Ground Stacker

The Ideal solution to your parking problems. This below ground stacker handles 2 cars per module.

Up to 3 modules can be grouped together handling up to 6 cars. The units are extremely quiet, easy to operate and safe to use



## Drawings/engineerings

Jupiter utilizes a state-of-the-art engineering department which produces computer aided drawings as required by the customer. These drawings can be easily tailored to meet your demanding or changing needs.

## Specifications

At Jupiter we offer our clients a combination of creative ideas and cost-efficient methods from the original design through installation and service. Jupiter's goal is to provide the ultimate owner with a reliable and sensible vertical transportation system engineered to meet their needs and budget.

Jupiter will assist the owner and architect during the initial design phase of the project to determine exactly what type of equipment is required to best service the facility.

## Elevator Installations

Jupiter offers the client a combination of creative and cost-efficient methods and ideas, from original design through installation and service, while bringing the project to completion on time and within budget. Personal attention is given to every project.

Jupiter also represents outstanding NON-PROPRIETARY elevator equipment from top suppliers and manufacturers. If your project plans call for a hydraulic or traction elevator, dumbwaiter, or lifts for the physically challenged, we can design, manufacture and install an elevator or lift in minimal time while offering a competitive price.

With all of our capabilities and over 40 years of experience under one roof, we can offer our customers an added sense of security. Not only can we design, manufacture and install complete vertical transportation systems but we'll also be there to maintain and service the equipment. This eliminates the need to deal with multiple companies for service and maintenance.



## Elevator Cabs

### Passenger Cabs

Jupiter passenger cabs are assembled in our manufacturing facility. After the initial set-up, each cab goes through a rigorous quality examination. From wood walls to steel walls, the customer can choose any number of styles or material finishes. The possibilities are virtually endless. Odd sizes or tight schedules are not a problem for Jupiter.

### Freight/service Cabs

Jupiter's freight cabs are completely assembled in the factory. This guarantees the fit of all bolts and pieces. We use 14 gauge panels, no wider than 13 inches, assembled inside angle iron frame sections no wider than four (4) feet. These freight cabs go together quickly and easily. We are capable of any custom application from a standard 14-gauge wall to a 14 inch thick plate wall. The standard cab color is industrial gray, although custom colors are also available.

## Passenger Elevators

### Borehole

A Borehole type elevator can be utilized for front and/or front and rear openings in any configuration. Typically, the industry's standard design, it has been in use for years. A hydraulic cylinder (jack) is installed in the ground directly under the car platform. The rails are mounted to the hoistway on each side of the car. This arrangement can accommodate high and low capacity cars for passenger and freight applications.

### Borehole Cornerpost

This application is the traditional choice when a side cab opening is required. The rails are located in 2 opposing corners of the hoistway. The jack is located directly under the center of the platform, like the traditional borehole elevator. This design can accommodate both passenger and freight elevator applications and can accommodate most car capacities. Same as a traditional borehole car, while allowing for an additional side opening.



## Escalators & Travelators

We offer commercial escalators and travelators. Appropriately designed to suit the specific requirements of the clients, our escalators are made in compliance with the highest quality standards. Widely used in malls, restaurants, metro stations, airports and various other places, our escalators enhance the look of the place and building. These are customized and installed by us, at most competitive price.

Features:-

- Installation : Indoor /Outdoor
- Working hours : 15 hours per day
- Lightness, graceful, flexible, smooth
- The simple and fashionable streamline appearance, when something unusual enters, the protection device can respond very quickly, so as to guarantee the safety of passengers and escalators.
- Uses the square tube truss, the welding is strict, the load capacity is big, and the movement is reliable.
- The attractive aluminum alloyed floor plate has good anti-slip and is also very agile and safe.

## Inclined Auto Walk

The Hybrid auto walk provides high level of comfort and security. It allows easy and safe access to all parts of the building, even when moving with a loaded cart or trolley.

Maximum safety is built into the design of the Hybrid Inclined Auto walk and ensured through various testing process under real on-site conditions.

The Hybrid range of moving walkways form integrated horizontal and vertical transport systems that will enhance both the appearance and operation of any building or infrastructure development. A wide range of finishes and materials are available according to your need and budget.

Features

- Elegant design that complements the architecture of any building
- Smooth ride with synchronized handrail speed to maximize safety



## Elevator Products

### Real Time Elevator Monitor

Lift Monitoring System encompasses a broad range of elevator monitoring requirements and features.

Features: Delivers 'real time information on lift operations

Monitor selected events, emergency reports and system performance from a central location

The lift intelligence system is designed to provide real-time information on lift operations.

The system captures real-time data and turns this data into useful information for analysing lift performance. Various parameters and events can be selected to suit different operations and requirements, such as traffic analysis or fault/condition monitoring.



### EMS Phones

EMS Phones are a fore runner in the industry. With installations by all major elevator companies EMS is the phone that other companies copy. Many of the prestigious sights where our phones are in use. Companies rely on our long standing record of quality, and customer support. Jupiter is proud to offer the EMS line of phone and communication equipment.

### Elevator Security Camera

This is a high sensitivity digital surveillance camera with inbuilt image recording function and extraordinary long battery life for elevator surveillance applications. It is a bundled product consisting of a Standalone surveillance camera with on-board motion sensor, backup battery, remote control, 2GB memory card, card reader, power supply and PC configuration software.

The camera captures high resolution colour or black & white images when motion is detected and stores them onto a removable memory card for easy viewing on a computer or PDA. The camera can also be externally triggered from a push button panel or elevator door opening.



## Color Multimedia Elevator LCD Displays

Along with the floor position and direction display, the multimedia LCD will show corporate video, advertising contents or promote special events. It can also incorporate a live information or the latest news within any building. The screen is colorful, clear and smooth. Available in a range of sizes from 8.4 inch to 19 inch

### Multimedia Display

A. Memory-based replay: play multimedia files in below formats: MPEG1, VCD, MPEG2, DVD, RM, RMVB, MP3, JPG or others.

B. AV real-time capture and display: Real-time capture and broadcast AV video signals from sources like TVS, VCD, DVD.

C. Streaming-media replay: Broadband LAN would be built among a group of elevators with central server on management site. It can dynamically display in H264 streaming-media

### Elevator Information Display

Display real-time information of floor position and direction. The floor digit and direction arrow can be displayed in three-dimension dynamically.

### Alarm Information Display

Collect real-time elevator signals and display alarm information: "Overload", "Fire alarm", "Maintenance", "Full", "Earthquake" and others.

### Advertisement Graphic Display

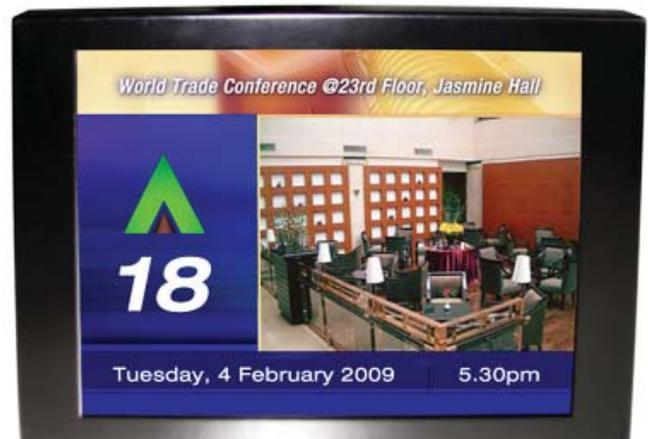
Display 16 main pictures and 16 small pictures of advertisement cyclically. Customer can edit and change pictures freely. It could be used for property image propaganda or advertisement promotion to achieve limitless business opportunity of appreciation.

### Information Display

Display customer logo (customer could change logo themselves); display date, time and week, etc,

### Remote Updating Contents

With the support of network, Photo files, customer logos and other contents in memory-based elevator LCD could be remotely updated at property management center.



## Periodical Maintenance

JEMS offers customized maintenance programs for your operation. From compliance and repairs to preventative & periodical maintenance, JEMS has the right maintenance program for your application, including:

- Compliance Programs
- Preventative Maintenance Programs
- Reliability Based Maintenance Programs



## Erection & Commission

Installation of Lifts & Elevator requires experience and attention to detail to prevent potentially dangerous safety issues. JEMS offers unparalleled experience and expertise in start-up Installation of the following:

- Electrification Systems
- Modernizations
- Relocations



## Load Testing

We test the lift over a range of loads, monitoring and data gathering constantly for 2 to 4 hours. We eventually test the load capacity of the lift, giving the machine a thorough workout in the process.

Features:

Compact design, Corrosion resistant  
Remote, touch type control



## Lift Modernisation

We offer all types of lift modernisation; whether it's a basic lift control panel change to a complete refurbishment of multi lift sites, we are able to complete the work on time and to an extremely high standard.

Our Independent status enables us to select individual components for our customers in order to modernise the lift for complete reliability and a quality finish.



## Elevator Products

### Multiple Position Car Annunciator

This unit is a multiple floor annunciator that is expandable to 6 floors. The unit is capable of displaying separate up/down hall calls and resets on all ups or all downs. The unit is also equipped with a call accept buzzer.

### C.O.P. Lamp Driver

The C.O.P. Lamp driver was designed to illuminate the pushbutton lamps, requiring no extra wiring from the machine room. This unit is offered with a choice of options to include passing chime output and/or call accept chime.

### Pushbutton Relay Board

This unit was designed to help illuminate and latch hall pushbutton lamps without pulling additional wires. Unit mounts in the machine room and utilizes the existing wire. The new button needs to have a 24VDC bulb and install a very small module at each button. The wiring harnesses are supplied.

### Battery Back-up For Position Indicators

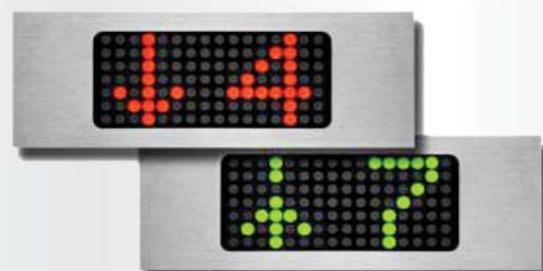
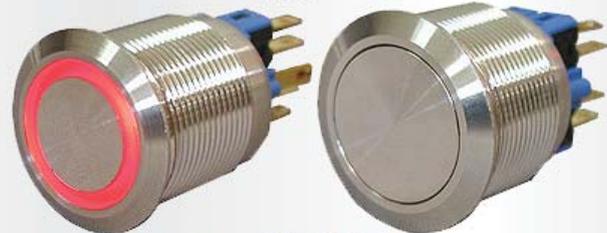
Battery back-up for Micro Comm 3 wire network. With this unit, the last known position of a car will be displayed for a minimum of 3 hours, enabling a quick location of the car in the event of a power outage. This unit is also used to stabilize input voltage to the Micro Comm system in the event of fluctuating building power.

### MLITE1-XX Led Message Display

Versatile, variable length (up to 20 characters) message display. Any character can be displayed, in virtually any font style. Useful for single message, on-off applications.

### Led Status Indicators

LED status indicators were created to offer an inexpensive, long life alternative to bulbs. The status indicators are extremely flexible and can be used in a variety of applications.



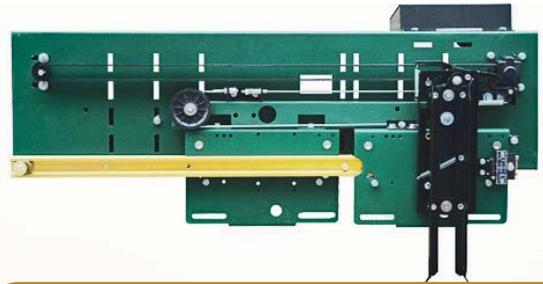
## Parts & Controls

### Overspeed Gear



This over speed governor is used together with bi-directional safety gear.

### Door Operator



Elegant and pleasing appearance. Light and handy structure, high intensity, fine elasticity.

### Safety Gear



Safety gear can be installed in the lower rail with a good performance of synchronization due to the compact design.

### Floatless Switch



level relay floatless lever water relay, Switch floatless, level relay floatless, Relay lever water, Switch floatless

### Elevator fans



Multi-speed, premium quality low noise fans designed specifically for ventilating elevator cabs

### Call Box



Call Box elevator outer control box, stainless steel hairline stainless steel mirror, Select any type of push button

### Elevator Mother Board



Latest MRAM memory technology to save events, failures and other data, Lead-acid battery charger.

### Door Motor Inverter



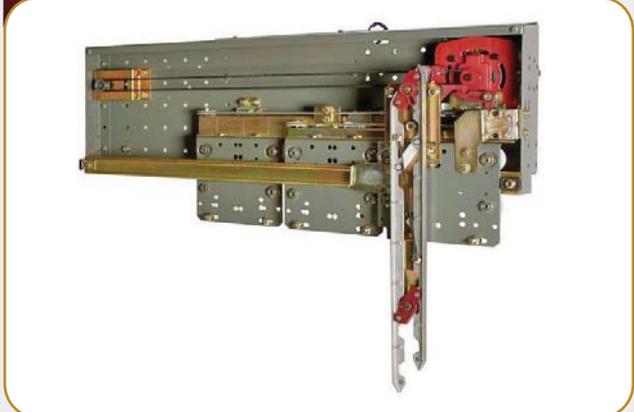
Torque compensation without load sensor, Torque compensation with load sensor, Identify initial angle of pole.

# Parts & Controls

## Control Panels



## Elevator Mechanism



## Elevator Motors



## Semi Automatic Doors



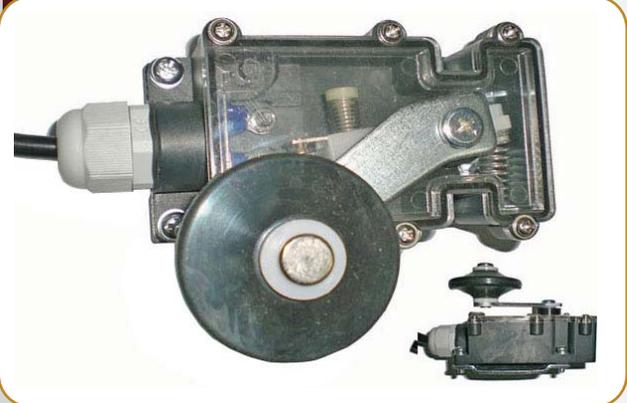
## Emergency Rescue Cards



## Elevator Ropes



## Elevator Limit Switch



## Elevator Governor Switch





 H.O: INDIA

**(JEMS) Jupiter Equipments Manufacturer & Supplier Pvt Ltd.**

Main Road, Pathur 613705, Tiruvarur-Dt, Tamilnadu, S. India

Tel: +91-4366-232333, Mob: +91-95000 60000

E-mails: [info@jems4u.com](mailto:info@jems4u.com) [india@jems4u.com](mailto:india@jems4u.com)

Skype: [jupiter-india-h.o](https://www.skype.com/jupiter-india-h.o) Web: [www.jems4u.com](http://www.jems4u.com)

**Main Branch**

 **BAHRAIN**

**JEMS Co.W.L.L**

Salmabad, Kingdom of Bahrain

E-mail: [info@jems4u.com](mailto:info@jems4u.com)

Skype: [jupiter-bahrain-br](https://www.skype.com/jupiter-bahrain-br)

 **CHINA**

**JEMS Trading Co Ltd.**

Shanghai, China

E-mail: [china@jems4u.com](mailto:china@jems4u.com)

Skype: [jupiter-china-br](https://www.skype.com/jupiter-china-br)

 **QATAR**

Industrial Estate, Doha Qatar

E-Mail: [qatar@jems4u.com](mailto:qatar@jems4u.com)

Skype: [jupiter-qatar-br](https://www.skype.com/jupiter-qatar-br)

 **DUBAI UAE**

Industrial Zone-1, Dubai UAE

E-Mail: [dubai@jems4u.com](mailto:dubai@jems4u.com)

Skype: [jupiter-dubai-br](https://www.skype.com/jupiter-dubai-br)

 **SAUDI ARABIA**

Industrial Area, Dammam

Skype: [jupiter-saudi-br](https://www.skype.com/jupiter-saudi-br)

 **SINGAPORE**

Jurong West Singapore

Skype: [jupiter-singapore-br](https://www.skype.com/jupiter-singapore-br)

We Solicit Agent, Dealers, Distributors, Marketing.  
Technical Service Support Enquiries & Information:

Contact for Middle East :

**R. Jehan** (Sales & Sr Manager)

Mob: 00973-39236574

Tel : 00973-17-874667

E-Mail: [info@jems4u.com](mailto:info@jems4u.com)

