



# CALNET SYSTEMS

 ***Starpower***

# WE DEALS IN

- CCTV INSTALATION ,MAINTENANCE,AMC
- IP CAMERA NETWORKING ,Wi-Fi
- BIOMETRIC , ACCESS CONTROL,BOOM Barrier
- INTRUSION ALARM , V D P, Metal Detector Gate ,Epabx
- SURVILLANCE SOLUTIONS i.e. visitor management ,parking management
- Weigh Bridge, Crane Scale and Digital scales
- Computer,laptop ,Printer,Sales/Serv

# Top Brands Dealership



# ASSOCIATED WITH NATIONAL DISTRIBUTORS



Line Card by Category

## Physical Security

Access Control



IP Cameras

NVR (Network Video Recorders)



VMS (Video Mgmt Software)

POE & Non POE Extenders, Transmission Device



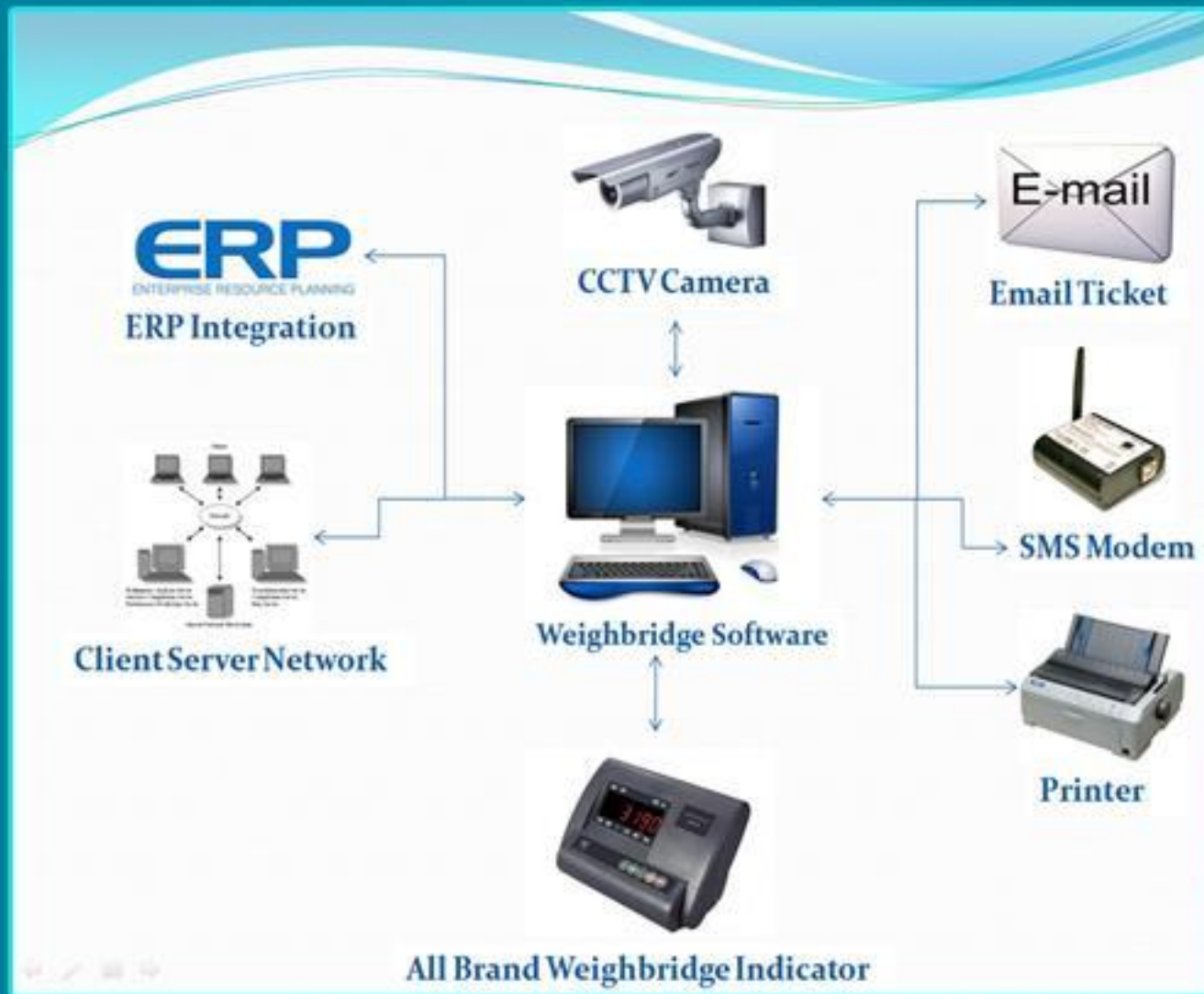
Data management tool



RFID & Biometric devices



# UPGRADATION & AUTOMISATION OF WEIGHBRIDGES



# WEIGHMENT TICKET WITH IMAGE

**Weightment Slip With Vehicle Image.**

**Devki Steel Mill Ind.  
A330 RIVER.**

**If require to Print this weightment ticket it must use Laser Printer**

Print Date Time: 30-06-2012 15:33

Ticket No :	7,619	Quantity	10/10
Customer	DEVKI	<b>we can customize Weightment Slip as per our require</b>	
Vehicle_No	KAU195Z	Voucher_No	90127
Product	GOOD RETURN	Loader_Name	NIL
Supplier	JUMA HARDWARE	Quality	0.00
Destination	NBI		
Gross Weight	17520 Kg	30/06/2012	Time : 15:32
Tare Weight	0 Kg		Time :
Net Weight	0 Kg		



**Vehicle Side Image in weightment Saving Time. So we get vehicle proper position on weightment time.**

**we can view this image in system any time in feature.**

**If require to capture Vehicle number plate then require good quality camera.**



 CP PLUS

*Calnet Systems*

THINK HOME SECURITY  
IS COMPLICATED?  
NOT WITH US.  
**#STAYSECURESTAYCOOL**







**Huge Panoramas.  
Incredible Zoom.**

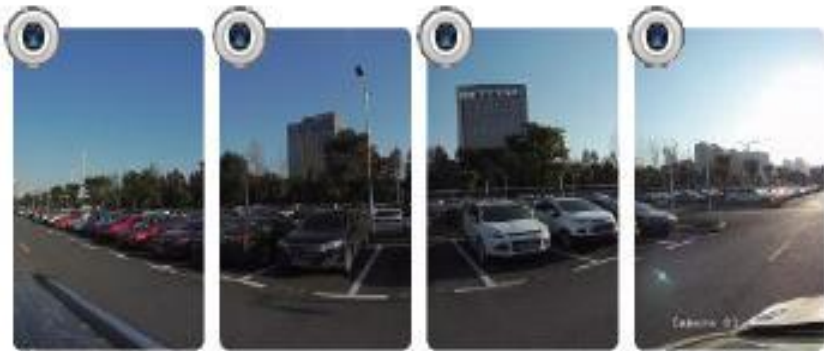
**PanoVu Series**



A SMART GUARD  
THAT NEVER SLEEPS  
SMART PARKING AREAS SOLUTION







4 x rotated images in 1920x1080 resolution



Stitching to one panoramic image in (4096x1800) resolution

## CUSTOMISED SECURITY SOLUTIONS

# MADE IN INDIA CAMERAS FOR EXTREME CONDITIONS



**EXPLOSION-PROOF**

**GPS track**

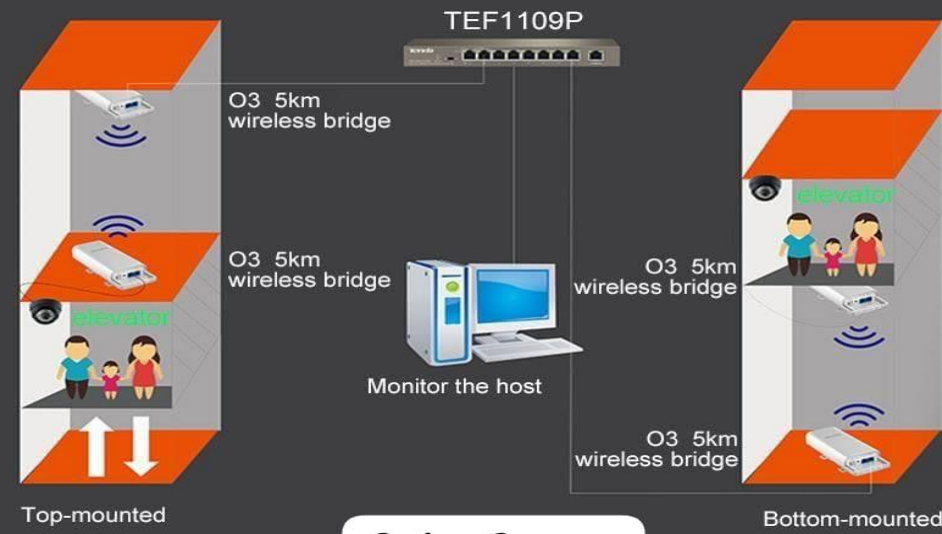
**follow the route of your vehicles in complete safety**

- ▶ geolocate
- ▶ fuel control
- ▶ remote engine shutdown



*Cabnet Systems*

## Elevator wireless monitoring installation example



*Cabnet Systems*



- |                                      |  |                        |
|--------------------------------------|--|------------------------|
| Dual Camera                          | Live Video Streaming                         | Large Battery Backup   |
| Night Vision                         | Real-Time GPS Tracking                       | Automatic Stealth Mode |
| 2-way Calling                        | SOS Functionality                            | Proudly Made In India  |
| 4G/Wi-Fi Connectivity                | Smart Mobile Alerts                          |                        |
| Multi-user Access                    | Continuous (24x7) Video Recording in SD Card |                        |
| Time-lapsed Video Recording on Cloud | Parked Mode Event Based Recording            |                        |



# TOUCH-FREE, ACCESS IS EASIER THAN EVER

**MinMoe** FACE RECOGNITION  
TERMINALS



**MinMoe**  
Face Recognition Terminals

## SECURITY INSPECTION PRODUCTS



**X-RAY BAGGAGE SCANNER**

**HHMD**

**WTMD**

- Accurate Threat Detection**  
Detection of wide range of threats
- Networking**  
Remote monitoring with HikCentral Professional
- High Efficiency Screening**  
Better accuracy & high sensitivity
- Easy to install & User friendly**  
Plug & play equipments with simple interface

## HYBRID INTRUSION DETECTION SECURITY CONTROL PANELS



- 64**  
4 to 64 Zones Connectivity
- 32**  
Upto 32 Partitions
- LAN / 3G / 4G Connectivity
- Remote Monitoring
- Keypad Connectivity
- Mobile App Monitoring
- External Device Control
- Remote Upgrade



Making AI  
a Breeze

## K-Series NVRs with AcuSense



- Enabling AI-classified object detection and search
- Dedicating 4 channels of facial recognition with picture streams
- Decoding up to 12 channels of 1080p video at once



DS-7600NXI-K1  
DS-7600NXI-K2  
DS-7700NXI-K4  
**AcuSense**



FACE BASED BIOMETRIC

WI-FI



EPABX ,IP EPABX



COMPUTER ,LAPTOP ,PRINTER ,INTERACTIVE PANNEL



# Thermal Body Temperature Monitoring Solution

Efficient, Visible & Real-Time

Dahua Technology launches the industry's latest thermal camera, which is capable of sensing body temperature measurement with an accuracy of  $\pm 0.3^{\circ}\text{C}$  (with blackbody). With a built-in AI algorithm, it can measure the temperature of multiple persons from a distance of up to 3-meter, enabling fast and non-contact access.



## CHALLENGES AND REQUIREMENTS

### Current Status:



Slow temperature monitoring



Unsanitary

### Inefficient



Low efficiency of thermometer and infrared detection gun



### Unsafe

Manual screening may not be safe

### High Cost



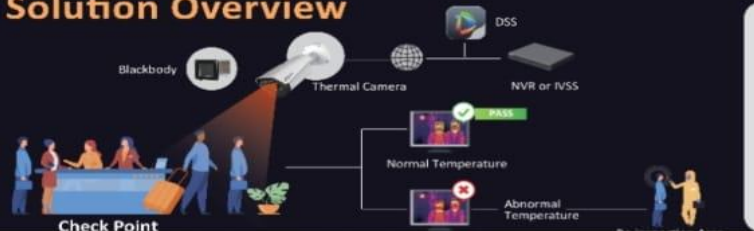
Requires a large number of inspectors

### Low Accuracy



Vulnerable to the environment

## Solution Overview



- Accurate temperature monitoring, safe and effective
- Non-contact screening, fast pass
- Multi-person monitoring efficient access
- Visual abnormal alert to facilitate back-tracking
- Non-mask detection for intelligent control

# SMB Smart Villa Solution

Smarter Home, Safer Living



With the improvement in living standards, the villa industry continues to be a hot cake. The safety of villas has been a topmost concern to the residents. Intending to strengthen the security chain, Dahua launched a Smart Villa Solution. The solution is equipped with the functions like intelligent alarm and video intercom to ensure safety and bringing more convenience to the residents.

## CHALLENGES AND REQUIREMENTS

Keys Misplacement	Problematic Outside Visitors & Situation Monitoring	Troublesome Door Opening Operations	Infants & Elderly Members Supervision
• Multiple ways to access	• Video intercom • Video surveillance in the outdoor environment	• Multi indoor station • Remote unlock via APP	• Indoor video surveillance

## Solution Overview



### Ease of Use

- One button to call indoor monitors, clearly see visitors outside the door
- Alarm notification and remote unlocking via mobile APP

### Safer living

- Outdoor 24x7 real-time monitoring with intrusion detection

### Remote Monitoring

- Help you to follow the activities of baby and elderly home members at any time, anywhere





# SMB Mobile-School Bus Solution

Driven by Modernity, A 21st Century Security Management

**Safety first.** The overall safety of students in school and on the way to school/home are always the first priority for school management. To parents, their kids' safety is significant, and they require to timely know about it. Especially the school bus by which students travel everyday has been a great concern to parents, school, and the society.



## CHALLENGES



### SAFETY PROBLEM

How to avoid students being left alone?



### DRIVER PROBLEM

How to monitor the driver's behavior?



### INFORMATION PROBLEM

How to share information to parents?

## REQUIREMENTS



### ENSURE STUDENT SAFETY

Number of remaining students checking Post event evidence



### REAL-TIME MONITORING

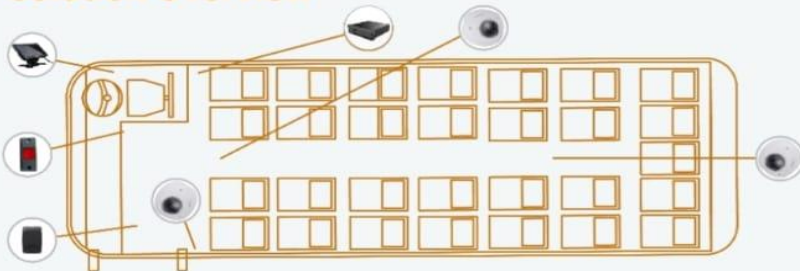
Driver's behavior monitoring



### INTELLIGENT SUPERVISION

Real-time information Student attendance report

## Solution Overview



CCTV



Students attendance



School Bus Tracking



Central Management



Mobile APP

# SMB Smart Hotel Solution

Better Living Experience & Easy Management



## CHALLENGES AND REQUIREMENTS



### Security Issues

Insufficient evidence for criminal or blocklist issue



### Unpleasant Experience

Unsatisfied staying experience for guests



### Rough Management

Improper management, experience-based work allotment

## Solution Overview



Perimeter /Entrance



Parking Area



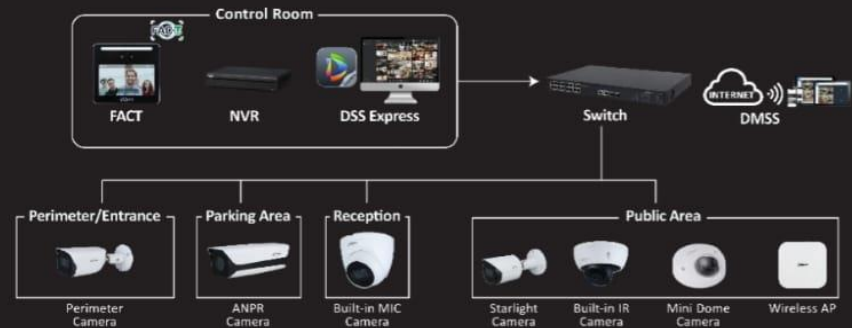
Reception



Public Area



Control Room



### SECURITY PROTECTION

- Pre hotel and guest property protection
- Swift response to eliminate the losses during emergencies

### BETTER EXPERIENCE

- Automatic vehicle recognition, improving the efficiency and saving the labor cost
- Satisfactory customer experience during check-in due to the quick response

### DIGITAL OPERATION

- All technology provides data support for improved hotel operations
- Convenient management & efficient business movements

- Detects entry of intruders into high security installations & sterile zones
- Protects compound perimeter

## **License Plate Recognition**

- Identifies vehicles for traffic violations, automates access control & actions
- Red Light Violation Detection
- Captures & recognizes license plates

## **Counting and Reporting**

- Footfall statistics for business optimization
- Queue monitoring to improve queuing time for consumers

## **Traffic & Parking Management**

- Effective traffic control and detection of illegal traffic behaviour at traffic intersection, highway & city roads
- Detection of Wrong Way Movement, Over Speeding, Illegal parking, etc.

## **Smart Subject Search**

- **Tracks Objects like People, Vehicles through multiple cameras**

## **Face Recognition**

- Access control & attendance
- Restricted zone monitoring
- Forensic Face Search
- Black list or VIP identification

## **Business Intelligence**

**Queue Management : Monitoring queue for operational optimization and business intelligence**

**People Counting : Monitoring Footfall Statistics for better operational efficiencies**

### **Applications**

**Ingress & Egress: Counts the number of people entering and exiting the queue respectively**

**Queue Count : Determines the number of people in the queue**

**Average Waiting time**

**Average Counter Service time**

**Average frisking time**

**Manage & Optimize Dwell Time**

### **Target Sectors**

**Malls**

**Departmental Stores**

**Exhibition Centers**

**Transportation : Airports & Railway Stations**

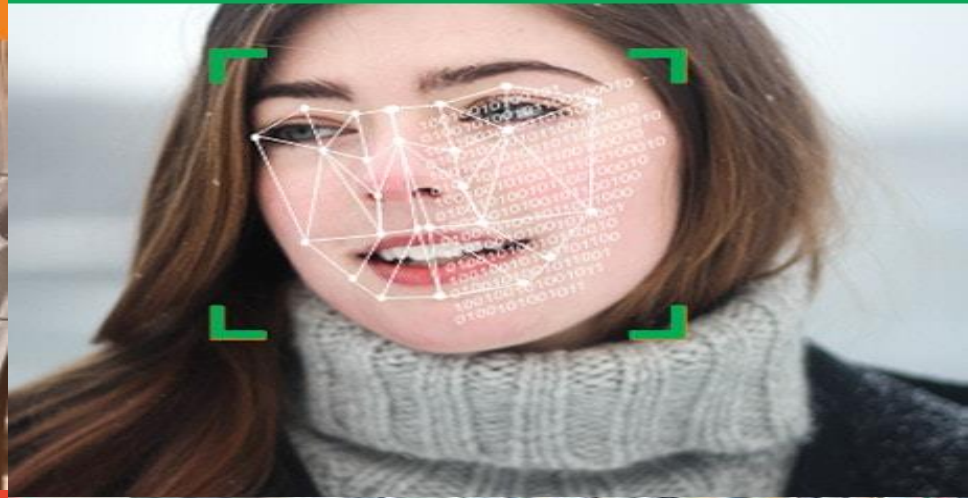




License Plate Recognition



Face Recognition



Traffic Management





**Apartment VDP ,Door Locks,IP, Epabx**





SS Body/Metal Body			SS Counter Scale			Counter 1 Scale			Counter 2 Scale			Paras Table Top Scale			Trishul Table Top Scale			Price Computing Scale			Piece Counting Scale																	
Capacity	Max. Load	Net Size	Capacity	Max. Load	Net Size	Capacity	Max. Load	Net Size	Capacity	Max. Load	Net Size	Capacity	Max. Load	Net Size	Capacity	Max. Load	Net Size	Capacity	Max. Load	Net Size	Capacity	Max. Load	Net Size															
30kg	15g	230x300mm	5kg	500g	220 x 225mm	20kg	10g	220x220mm	5kg	500g	220x225mm	5kg	500g	220x225mm	20kg	2g	260 x 260mm	20kg	2g	260 x 260mm	20kg	2g	260 x 260mm	20kg	2g	260 x 260mm	1kg	200mg	200 x 200mm	5kg	1g	240 x 300mm	10kg	2g	240 x 300mm	20kg	5g	240 x 300mm



Personal Scale			Sixer Table Top Scale			Cheetah Table Top Scale			SS Platform Scale			Standard Platform Scale			Bench Table Top Scale			Neelam Table Top Scale			Neelam II Table Top Scale														
Capacity	Max. Load	Net Size	Capacity	Max. Load	Net Size	Capacity	Max. Load	Net Size	Capacity	Max. Load	Net Size	Capacity	Max. Load	Net Size	Capacity	Max. Load	Net Size	Capacity	Max. Load	Net Size	Capacity	Max. Load	Net Size	Capacity	Max. Load	Net Size									
100kg	15g	300 x 330mm	5kg	500g	180 x 180mm	5kg	500g	200 x 200mm	5kg	5g	400 x 400mm	10kg	1g	400 x 400mm	10kg	1g	400 x 400mm	20kg	15g	200 x 300mm	5kg	200mg	200 x 200mm	20kg	2g	200 x 200mm	20kg	2g	200 x 200mm	20kg	2g	200 x 200mm	20kg	2g	200 x 200mm

Silverline Eco Scales			Baby Scales			Hanging Scale/ Bench Scale			Paras Platform Scale			Standard Platform Scale			Piece Counting Scale			Heavy Duty Platform Scale														
Capacity	Max. Load	Net Size	Capacity	Max. Load	Net Size	Capacity	Max. Load	Net Size	Capacity	Max. Load	Net Size	Capacity	Max. Load	Net Size	Capacity	Max. Load	Net Size	Capacity	Max. Load	Net Size	Capacity	Max. Load	Net Size									
5kg	100mg	140 x 140mm	2kg	5g	100 x 100mm	5kg	500g	180 x 180mm	5kg	5g	400 x 400mm	10kg	1g	400 x 400mm	10kg	1g	400 x 400mm	10kg	1g	400 x 400mm	10kg	1g	400 x 400mm	10kg	1g	400 x 400mm	10kg	1g	400 x 400mm	10kg	1g	400 x 400mm



Design/Specifications subject to change with any prior notice.



STAR WAY TO WEIGH - **Starpower**



**Starpower**



## Calnet Systems

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BRANCHES : RANCHI, PATNA, BHUNESHWAR, GUWAHATI, SILIGURI

Authorised Dealer







Kolkata



Bihar Beej Nigam

Starpower  
pitless weigh bridge



Rampurhat





Siliguri



Bally Muncipal corp



MANUFACTURING UNIT







**dahua**  
TECHNOLOGY

**dahua**  
TECHNOLOGY

**dahua**

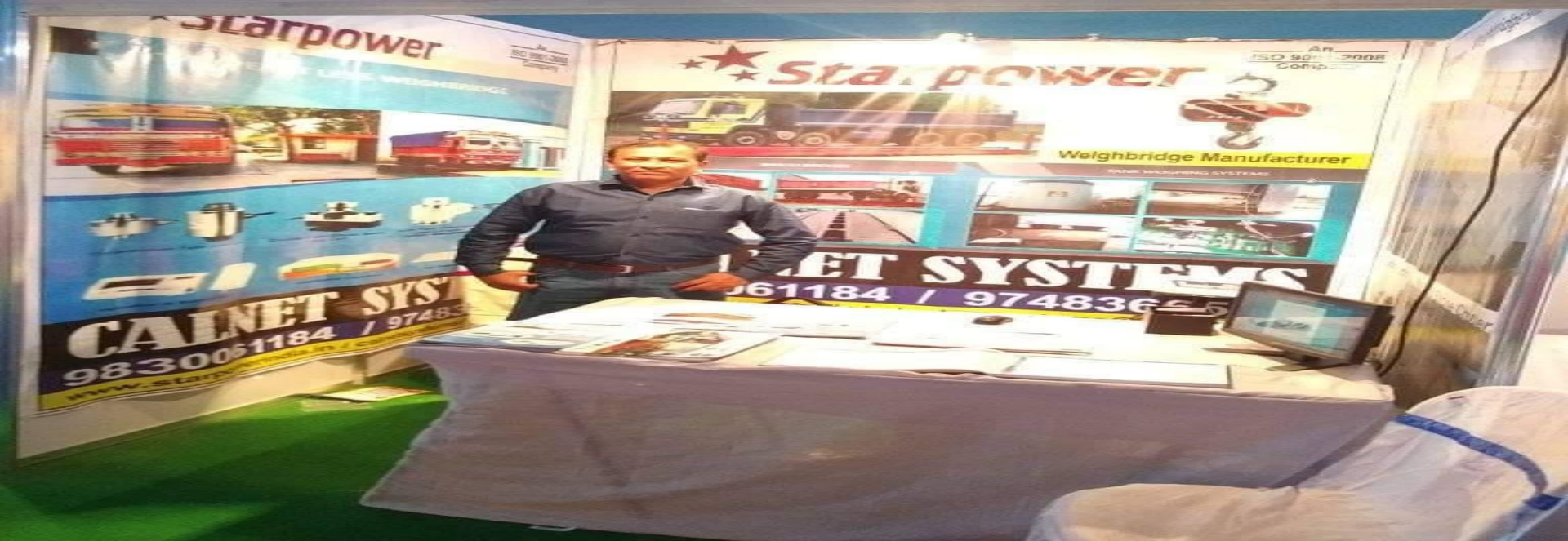
**dahua**







# CALNET SYSTEMS





# CLIENTS

- Eastern Railway
- Post Office
- Mineral Development Company Ltd
- Konnagar Samway Bank Ltd
- Sanmarg pvt ltd
- State Bank of India
- Vidyasagar College
- South Law College
- Shree Jain Hospital
- Globsyn Business School
- Eastern Railway co-operative Bank
- Metro Railway
- Aliah University
- Tantuji
- Railway Mail service
- Shree Vishudhananda Hospital & Research Institute
- St xavier's college

**Cinnatolliah Tea Ltd**  
**Army Management Institute**  
**Duroplast India Pvt Ltd**  
**KSD Jain dental College**  
**West Bengal Financial**  
**Corporation**  
**Stone Crushers**  
**Rail Mail Service ,**  
**Ballygunge Army Camp(transit Div)**  
**Army Supply Depot**  
**Exide Industries**  
**Creambell**

THANK YOU

# CALNET SYSTEMS

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