



Paya Communication Industries



Paya Communication Industries

Carin ICT Products

www.payaco.com



Hardware / Software Products

Our product line has everything you'd expect and customizes to your needs

- Artificial Intelligence (P6 ~ P7)
- Octa-Band Antenna (P8)
- Beam Forming Antenna (P9)
- Smart Solutions (P10 ~ P13)
- IP-Based telephone systems NGN/IMS (P14 ~ P15)
- VoIP telephone systems for Enterprise solutions (P16 ~ P17)
- Carin Digital Switching Systems (P18 ~ P19)
- Data Center Infrastructures (P20 ~ P25)
- Wide range of Indoor Racks (P26)
- Outdoor Telecom Cabintes (P27)
- Telecom Shelters (P28 ~ P31)
- 4G Modems and PoE adapters (P32)
- ATMs and Banking Kiosks (P33)
- Mobile Number Portability (P34)



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*The Country Exemplary Industry
Selected by Ministry of Industry, Mining
and Trade in the field of Electrical,
Electronics and Metal Industries*



- 1- Owner of Appreciation Award as an Exemplary Industry of the Country
- 2- Awarded the 1st Exclusive Prize in the field of Applied Research by the International Kharazmi Festival
- 3- The Largest Electronics Industry Production Unit in the Private Sector of the Country
- 4- Awarded the 1st Class Contractor Certificate in the Telecom Field
- 5- The Exemplary Exporter of the Country in Telecom and Information Technology Industries
- 6- Awarded Grade A Certificate with the Score of 95 in the Field of Consultancy, Design, Installation/Commissioning and Maintenance of BTSs and Microwave Radio Sites from MCI
- 7- Holder of the Standard Certificate ISO 9001:2015 SWISSCERT in the Field of Telecom Equipment Production
- 8- Having Certification for CARIN-IP1 (NGN/IMS) Softswitch System from CRA (Communication Regulatory Authorities)
- 9- Owner of ISO 14001:2015 SWISSCERT and OHSAS 18001:2007 SWISSCERT Certificates



Carin Digital Switching Systems in Iranian Telecom Network

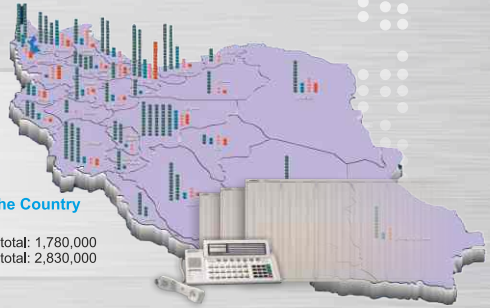
-  Capacity from 1,000 to 3,000 Ports
-  Capacity from 3,000 to 5,000 Ports
-  Capacity from 5,000 to 10,000 Ports
-  Capacity from 10,000 to 45,000 Ports

Carin Digital Exchange Installed across the Country

total: 4,610,000 Ports

Exchanges from 1,000 to 6,000 ports 548 sites total: 1,780,000

Exchanges from 6,000 to 45,000 ports 197 sites total: 2,830,000



National and International Activities

- Design, Manufacture, Install and Commission more than 4.6 million Ports of Public Digital Exchanges and IP Based Systems in Iranian Fixed Telecom Network
- Design, Manufacture, Install and Commission more than 1.6 million Ports PABX Switching Systems based on Digital and IP Technology in Offices, Administrations, Ministries, Universities, Airports, Enterprises and Factories all over the Country
- Exporting of more than 200000 Ports of Public Digital Switching Systems to Iraq, Sudan, Afghanistan, Uganda and the Countries of the Middle Asia
- Technical Partnership in the International Projects such as WIMAX and CDMA-WLL in Iraq and Syria
- Implementor of the National MNP (Mobile Network Portability) Project
- Consortium member and Implementor of the First NGN Switching Systems for Fixed Telecom Network in Tehran, Iran project
- Design, Manufacture and Implement of Total IoT Solution For different vertical market segment
- Design and Manufacture of 10000 Telecom Fixed and Mobile Racks and Shelters
- Design, Implement and Provide Technical Advice of the BSC Expansion project for National GSM Network
- Active Technical Member of the Consortium Holding the National WiMAX License



Headquarters and Electronics Manufacturing Complexes



Mechanical Manufacturing Complexes



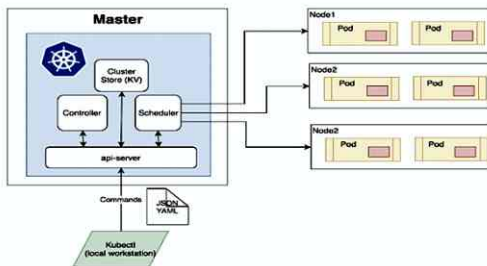
Artificial Intelligence

Paya AI is the Key to the Future

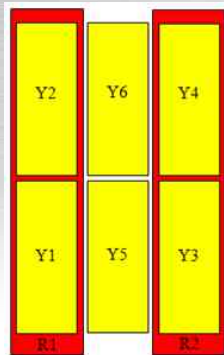
Features of Paya Communication Industries Platform

- Implementation on a Linux platform
- User-friendly admin panel
- Ability to define Access Levels
- Ability to define resources for containers
- Managing Resources
- Monitoring hardware and software
- Intelligent Accounting and Billing system

Kubernetes Architecture



Kubernetes Architecture Diagram



Left

Right

Array Configuration

Octa-Band Antenna

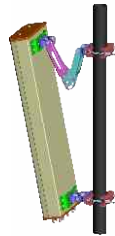
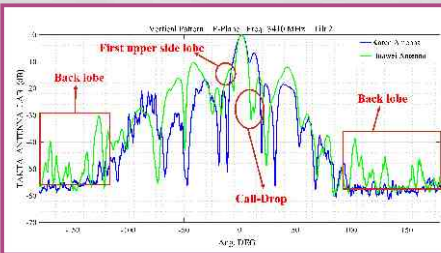
By Paya Communication Industries



ELECTRICAL SPECIFICATIONS

| Left and Right Side, Low Band | R1 and R2 | Y1, Y2, Y3 and Y4 | Y5 and Y6 |
|--|---------------------------------|---------------------------------|---------------------------------|
| Frequency Range, MHz | 690 - 960 | 1695 - 2690 | 1427 - 2690 |
| Polarization | Dual $\pm 45^\circ$ | Dual $\pm 45^\circ$ | Dual $\pm 45^\circ$ |
| Port Number | 1, 2, 3, 4 | 5, 6, 7, 8, 9, 10, 11, 12 | 13, 14, 15, 16 |
| Gain, dBi | 15.8 - 16.9 | 16.5 - 17.6 | 15.5 - 17.5 |
| VSWR | < 1.5:1 | < 1.5:1 | < 1.5:1 |
| Impedance, ohms | 50 | 50 | 50 |
| Port-to-Port Isolation, dB | > 28 | > 28 | > 28 |
| Cross-Polar Isolation, dB | > 28 | > 28 | > 28 |
| Radiation Pattern | Directional | Directional | Directional |
| Horizontal 3-dB Beamwidth | 75° - 60° | 68° - 55° | 70° - 53° |
| Vertical 3-dB Beamwidth | 9.5° - 6.8° | 8° - 4.5° | 9.2° - 4.5° |
| Electrical Downtilt, Continuously Adjustable, Flex RET | 0° - 12° | 0° - 12° | 0° - 12° |
| 1st Upper Side lobe Suppression, dB | > 16 | > 16 | > 15 |
| 20° above horizon | - | - | - |
| Front-to-Back Ratio (180° \pm 30°), dB | > 22 | > 25 | > 25 |
| Cross-Polar ratio | | | |
| Main-direction | > 20 dB | > 17 dB | > 15 dB |
| Sector | - | - | - |
| $\pm 60^\circ$ | - | - | - |
| Tilt Accuracy | < 0.5° | < 0.5° | < 0.5° |
| Azimuth Beam Port-to-Port Tracking, dB | < 2 | < 2 | < 2 |
| Maximum Power Rating per Port, W | 500 at 50°C ambient temperature | 250 at 50°C ambient temperature | 250 at 50°C ambient temperature |
| Intermodulation IM3 (2 \times 43 dBm carrier) | < -153 dBc | < -153 dBc | < -153 dBc |
| Lightning Protection | DC Grounded | DC Grounded | DC Grounded |

Single Band Beam Forming Antenna 3300 MHz~3800 MHz



Features

- Horizontal Beamwidth: 65°
- Polarization Dual: $\pm 45^\circ$
- Includes null fill of the 1st and 2nd lower nulls
- Stable horizontal and vertical beamwidths
- Very low beam squint over frequency band
- Effective polarization diversity ensured by high cross-polar discrimination
- 8+1 coaxial connectors and 2 AISG connectors
- Distance between columns: 0.65 upper wavelength
- This antenna support soft split pattern.
- This antenna is well suited for two 4T4R systems (WiMAX 4T4R + TD-LTE 4T4R) and 8T8R TDD network.
- For two 4T4R systems it is recommended 1, 3, 5, and 7 port numbers as a group for one system and 2, 4, 6, and 8 port numbers for another system.



Smart Parking

Our Smart Car Parking system is a fully integrated and easy trouble shooting, end-to-end solution that pairs a network of sensors, feature displays and live gateways with a powerful and visual web-based platform.

Key Features

- 1-Reliable
- 2-Scalability
- 3-Innovative
- 4-Modular
- 5-Flexibility in structure
- 6-Centralized structure and management
- 7-High Availability
- 8-Affordable
- 9-Persian User Interface



Paya Touchless Elevator Solutions

Smart touch-free elevator is a new solution from the Largest Electronics Manufacturing Plant in Iran Private Sector. Implementing a plan for smart elevator usage in your building is a serious step to prevent illness transmission

Updating to a contactless elevator solution with:

- 1-QR Code Scanning
- 2-Bluetooth Connectivity
- 3-GSM Solution
- 4-Touchless Keys



Key Features of Paya Platform

- Ability to Develop and Design End-to-End IoT Solution architecture
- Support Protocols MQTT, LWM2M, IOTVT, Coap, XMPP, AMQP, DDS
- Support a web based Dashboard to monitor and control IoT's Elements
- Support a REST Interface to communicate with APIs of ANDROID, IOS and Windows
- Support all types of 3rd party Application for Connectivity
- Ability to offer IoT billing system Solution
- Ability to offer the AI (Artificial Intelligence), Data Mining and Data Analytics
- Support coding encryption TLS, AES, 3DES and so on for security
- Data Base Mongo DB, MYSQL, INFLUX DB
- Ability to define and manage all types of Sensors in the form of ON LINE
- Ability to service more than one million Sensors and Gateways
- Ability to implement all types of Rules according to the Customer's specialty
- Containing High Availability and Redundancy
- Getting all types of Reports from Sensors and Gateways Status in the form of ON LINE
- Ability to update the Firmware of all types of Sensors and Gateways in the form of ON LINE
- Ability to Cloud Processing

LORA Nodes



- Designing LORA Nodes to collect the Sensors information and send them to the Gateways and Platforms
- Ability to connect to 5 Sensors at the same time
- Support 10 years battery life time
- Gateways support up to 11 Km coverage

Gateway Specifications:

| Main System | |
|-------------|---|
| CPU | ARM Cortex-A5 600MHz |
| RAM | 128 MBytes DDR2 200 MHz |
| NAND | HW < 1.0d : 256MBytes flash with PMECC HW > 1.0d2 : 512MBytes flash with PMECC |
| OS/SOFTWARE | Linux Base configuration and factory reset |

| Pre built with | |
|-----------------------------------|--|
| LORIIOT cloud client | |
| TTN cloud client | |
| Semtech packet-forwarder | |
| SSH Server | |
| Toolchain/sources completely open | |

| Informations | |
|-------------------------------|---|
| Power supply | PoE 24V passive |
| Operating ambient temperature | -30°C ~ +55°C |
| Works with | Indoor |
| | 200mm (7,87 inches) inclinable antenna at 2 dBi |
| | Outdoor |
| | IP65 500mm (19,68 inches) antenna at 4,15 dBi |

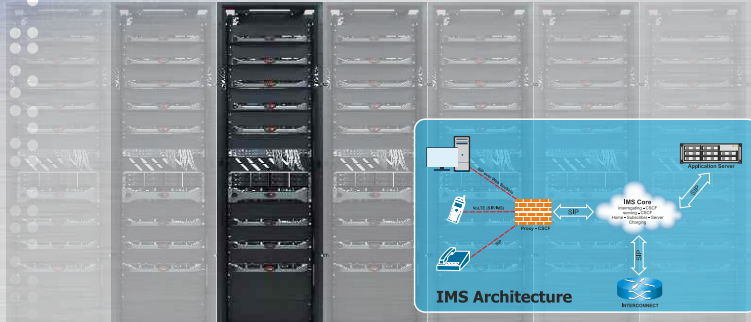


CARIN-IP¹

- Using carrier-grade technology
- Paya has developed a highly modular and scalable platform, incorporating all the components of a powerful public telephony switch in a compact, standard-based and easy-to-manage. Carriers can be designed as centralized or distributed architectures reaching small, medium, and large density POPs with the best performance ratio.

- Paya Softswitch Platform delivers advanced Trunking (Class-4) and Access (Class-5) services across any broadband or legacy local loop and core network
- Small and very large networks
- Powerful trunking
- Network Function Virtualization (NFV) solution
- Open and flexible solutions
- IP TDM telephony
- CARIN SOFTPHONE Application for Windows, Android and ios

| | | |
|----------------------------------|--------------------------|--|
| Technical Characteristics | Signaling | - Telecom and IP Network Communication - Access and PBX Connectivity |
| | Application | - Access to Analog and IP Subscribers |
| | | - Medium and High Capacity Local Switching Systems - Transit Telecom Switching System |
| | Capacity | - More than 100000 Ports |
| | Structure | - Based on Linux Operating System |
| | | - Web based Management |
| | System Advantages | - IP Integrated Structure with the Ability for simple Expansion |
| | | - Native Software and ease in changing or creating new Abilities to the System |
| | | - Supporting Conversation Monitoring Protocol |
| | | - Including Charging and getting Web based Reporting |



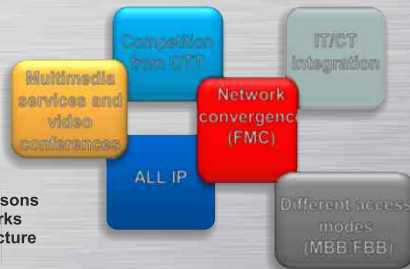
CARIN-IMS

CARIN - IMS Capability



- 1- Capacity from 100000 up to several Million Ports
- 2- Supporting VAS Services
- 3- Supporting different types of CODECs AMR, G.711 A-LAW, G.711 μ -LAW
- 4- Supporting Video CODECs including H.263, H.264, G.726, GSM, G.729, G.723.1, H.264+
- 5- Supporting all types of common Protocols: SIP-T, SIP, SRTP, H.248, TLS, SS7, V5.2
- 6- Ability to have Dual Home and Redundancy
- 7- Including Charging and Advanced Billing

Competition Among the Operators and reasons for need to the Networks based on IMS Architecture





Paya Communication Industries



Carin IP-PBX 7000 Series Systems

Enterprise IP Telecommunication Solution

- Compatibility with Analog, Digital, SIP and H.323 protocols.
- Expandable to a network up to 1000 sites, 20K ports.
- Call Center, Operator, IVR, Auto Attendant, Mail Box, Voice Recording, IP-UMS, ACD, ...



Capacity table for Carin IP-PBX

| 7000 Series | | Service | 7400 | 7200 | 7070 | 7030 |
|-------------|-----------------------------------|---------|------|------|------|------|
| Subscribers | Wireless Phones | | 224 | 128 | 32 | 16 |
| | Standard SIP Phones | | 480 | 128 | 32 | 16 |
| | Digital Phones | | 480 | 128 | 36 | 16 |
| | Analog Phones | | 480 | 128 | 48 | 20 |
| | Dedicated IP Phones or Softphones | | 480 | 128 | 32 | 16 |
| | IP-JMS/IVR Channels | | 128 | 64 | 8 | 4 |
| | Auto Attendant & Voice Mail | | 12 | 12 | 8 | 4 |
| Trunks | MGI Channels | | 256 | 80 | 8 | 8 |
| | Standard SIP Trunks | | 224 | 64 | 8 | 8 |
| | Standard H.323 Trunks | | 64 | 32 | - | - |
| | Networking Trunks (SPNet) | | 224 | 64 | 8 | 8 |
| | Digital Trunks (PRI) | | 256 | 64 | 30 | - |
| | Analog Trunks (Co) | | | 64 | 28 | 8 |

| SCM Series | | Service | SCM Express | SCM Enterprise |
|-----------------|---------------------|-------------------|--|-----------------|
| Subscribers | Dedicated IP Phones | | Max:3000 Subs | Max:30,000 Subs |
| | Wireless Phones | | | |
| | Standard SIP Phones | | | |
| | Analog Phones | | | |
| Trunks | Co | | Depends on Gateway Capacity | |
| | PRI | | | |
| | SIP | | | |
| | | Applied Abilities | Conference, Mail box, Auto Attendant, Setting Appointment, Automatic Call Distribution | |
| | | IP Standards | SIP(RFC3261, 2617,2327) | |
| | | Voice CODECs | G.711, G.729 | |
| | | Redundancy | Supported in the whole System | |
| System Capacity | User | | Max: 3000 | Max: 30,000 |
| | Gateway | | 256 | 1024 |
| | BHCA | | 60,000 | 430,000 |
| | CPS | | 50 | 200 |
| | UMS Channels | | 64 Simultaneous Channels | |



Carin-LX1

Carin Digital Switching Systems

Including Microprocessor Distributed Control Network
Equipped with all types of Analog and Digital Interfaces and Special
Features up to 50K Capacity

- The Technical Characteristics are in complete Conformity with ITU-T and CCITT Recommendations
- Using PCM/TDM Technics and extensive Microprocessor Control in the form of SPC Method
- Modular Design of Hardware and Software and Easy Expansion from 200 Ports up to more than 50000 Ports
- Duplication in all Sensitive Units in the form of 1+1
- Hot Stand by Mechanism with auto replacement and no Interrupt
- Applied as Local, Rural, Transit, PABX and Remote Exchanges
- Giving Service to all types of Subscribers, Analog and Digital Trunks with the possibility to be defined
- Ability to offer ISDN-BRI, ISDN-PRI, V5.2 and CCS7 in accordance with ITU-T Recommendations
- Offering all types of Optic Interfaces such as PDH and SDH (STM4/STM1)
- Offering Built-in PCM30, PCM8 and PCM4 with no need for extra equipment to be installed in the Exchange
- Offering Variety of Facilities and Features to all the Subscribers without any limitation
- Offering Caller-ID Feature to all Subscribers either Analog or Digital
- Ability of Offering R1 and R2MFC Signaling
- Offering O&M Network using Client/ Server Structure based on TCP/IP Protocol
- Possibility of having Charging in the form of LAMA, CAMA or together
- Ability of having Natural Cooling for the reason of low Power Consumption
- Ability to be equipped with VoIP Gateways to offer IP Subscribers

Carin - Phone



Carin - URDI

Universal Resource Drop & Insert



Carin - RDI

Resource Drop & insert



Carin - PA1

Digital Trunk Tester
and PCM Analyzer



Carin - LT1 Automatic Line Tester

Carin - PCMB

Pair Gain Interface



Carin - Digital Phone

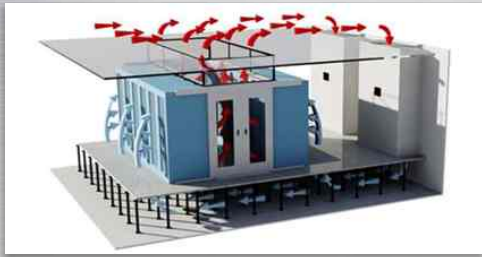


Carin - HDSL / SDSL

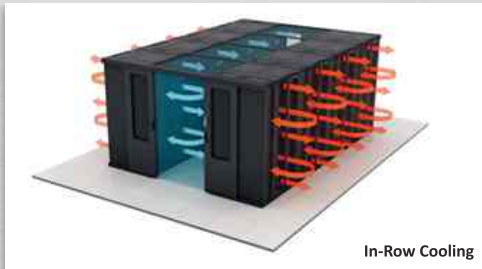


**Design, Production and Implementation
of all types of Data Centers with different Sizes,
Structures and Applications**

Data Center Cooling Distribution Methods



Hot Aisle Containment



In-Row Cooling

Cold Aisle Containment



In-Room Cooling



Data Center Racks PCI - DATA / PCI - IT

Feature - rich enclosure systems optimized for easy installation, managing cables, integrating power distribution and maximizing airflow.

- Data center rack with Very High Weight bearing capacity
- Integrated design for easy installation
- Large cable access slots in the roof
- Multi-vendor equipment compatibility
- Roof and Base cable access
- Doors with high density punch
- High Quality
- Complies with IEC297 standard

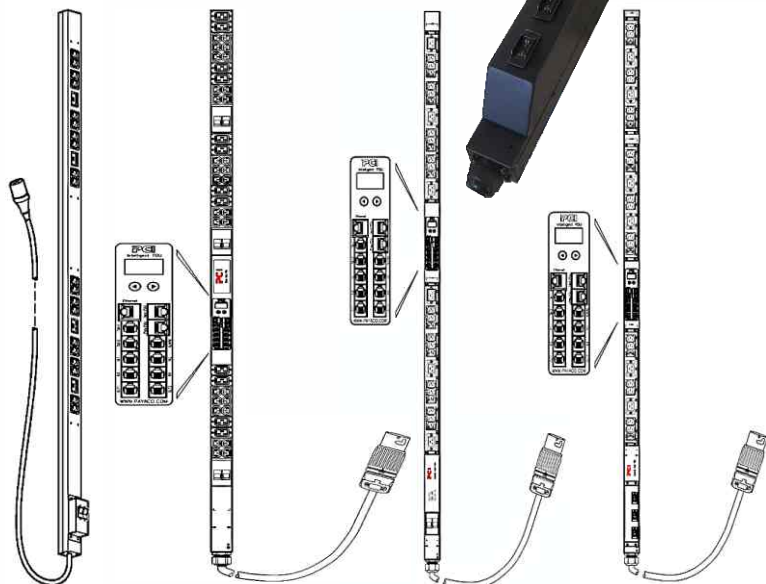


Data Center Power Modules Basic and Metered

A wide variety of ZERO UNIT
Power Distribution from
Paya Communication Industries

Features

- Various types of Outlets
- Overcurrent protection
- Display Interface (LCD)
- Power cord with IEC-309 connectors
- Toolless mounting pegs



PCI-PDU-BVS32/T16

PCI-PDU-MVT86

PCI-PDU-MVS53/54

PCI-PDU-MVT81/82



PSim

Physical Security information management

Is an intelligent control and monitoring device for all protection applications. Its function is to monitor various sensors such as motion sensors, fire alarm detectors, temperature and humidity sensors, water leakage, as well as alarm systems, fire alarms, general systems such as sirens, flashers, rack door magnets, door locks and so on.

Due to the support communication protocols such as Modbus/RTU, TCP/IP, SNMP, Modbus/TCP there is the ability for integration and monitoring via PSim software or other software such as Solar Winds, PRTG and OpManager.



Some features and Capabilities of PSim Software

- 1- Integration capability with Video Surveillance Cameras, Gate controllers (Personal or Vehicle), Fire alarms and extinguishers, Burglars, UPSs, Diesel Generators, Solar Panels, Electrical panels, Smart Homes, BMSs, license plate reader systems
- 2- Define user access levels
- 3- Both way communication between PSim and subsystems
- 4- Receive, Route, Manage, Action and Archive Events as Log with different outputs Formats such as Excel and ability to filter output report
- 5- Command and Action schedules
- 6- Real-Time Monitoring and Statuses
- 7- Work-Flow Management for Alarms
- 8- Support Modbus/RTU, SNMP, Modbus/TCP

DCIM

Data Center Infrastructure Management

DCIM is the convergence of IT and building facilities function within an organization of a Data Center performance so that energy, equipment and floor space may be used as efficiently as possible.



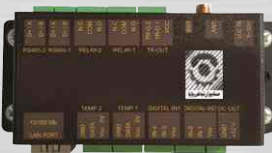
RM12I4O8TH



RM6I5O2TH



RM4I4O2TH2SIM



GSM2S1TH



Pm2100/1200



Enclosed Server Racks

We promise you're going to have a great experience.
We'll help you figure out what you need,
get it to you fast, and we'll stand behind it.



Equipped with LCD Displays, many types of Sensors and Instrumentation, AC/DC Cooling Fan (optional) and lots of other abilities with Pretty Views and standard dimensions up to 49U suitable for installation of any kinds of Network Servers, Sensitive Telecom and Electronics Equipment.

Outdoor Telecom Cabinets

Designing and Manufacturing variety of intelligent Outdoor Racks equipped with Smart Cooling, Free Cooling Management and Heat Exchanger for ICT products.

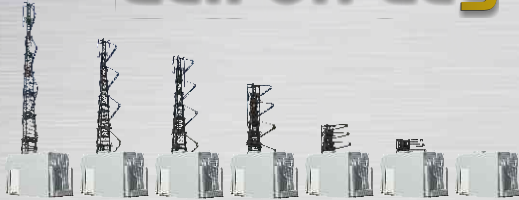


Our innovative designs allow you to easily secure your Devices





Telecom Mobile Shelter Cell on Leg



The Mobile Telecom Site includes a free space Shelter with an approximate dimensions of 2.3m*2.2m for the main equipment to be installed and an equipment Cab with two Sliding doors for installation of Peripheral equipment. This Shelter also contains a powerful Folding Telescopic Mast equipped with several Hydraulic Jacks which makes it possible to move the Shelter by a Truck (without a need to get an inner city traffic license) and install it in any places (with no need to a crane) with all internal equipment such as air Conditioners, Power Generators, Extra Fuel Tanks, Lighting Systems and so on.

SITE ABILITIES

- Having Heat and Moisture Polyurethane Insulation Foam on all Shelter Areas
- A Folding Telescopic Steel Galvanized Mast and Automatic Feeder Collecting System
- Equipped with Temperature, Smoke and Entrance Door Alarm Sensors in this Section
- Include Allowed Traffic Height of 4.5 meters when installing on a Trailer for replacement
- Including a suitable Electrical Panel, City AC Lighting Network, DC and emergency Power
- Perfect Ladder Installation to ease cabling between the Racks and interior equipment
- Installation of special Cable and Feeder Entry Valves to protect the Quality of Insulation
- Perfect Ladder Installation to ease cabling between the Racks and interior equipment
- Ability to move the Structure with no need to a Crane in case of transportation Without Crane
- Equipped with several Horizontal and Vertical Hydraulic Jacks to lift the whole structure up the Trailer
- Including a three Phase Diesel Generator equipped with Panel and an Automatic Control System to Turn on and off the Power in case of disconnection of the incoming City Power
- Including an Extra Fuel Tank with Automatic Fuel Suction from this Tank into the Generator Tank
- Equipped with an interior Lighting System and also Lighting Projectors to light the Surroundings at nights



TelecoMobile Cell On Vehicle

Telecom Equipped Vehicle

The TelecoMobile is equipped with a self-standing structured tower of about 19m high. The tower itself consists of eight telescopic sliding sections with a pull-in/pull-out movement mechanism. The first section is mounted vertically on the chassis in the middle area of the cabin and the other sections are then installed inside the first section. The erection winch, feeder pulley and other related accessories are also installed in this section. To achieve a maximum resistance against corrosion, all main parts and accessories of the tower are warm-tempered with a coating of up to 150 microns.



SITE ABILITIES

- Accommodates Monopole, Sectorized and Microwave Antennas.
- Multi-Purpose Emergency Telecommunication Site
- Full Setup and Dismantling in less than 30 Minutes
- Resists against Wind speed up to 40 m/s
- Automatic Traction/Retraction of Antenna Feeders
- Accommodates Indoor Racks and Accessories
- Intelligent AC Protection System
- Three-phase Diesel Generator with an extra Fuel Tank





Cell On Wheel

The Telecommunication Mobile Site has been designed and manufactured by Paya Communication Industries with the goal of achieving the ability to quickly transport a Telecom facility base from one place to another in critical or catastrophic situations.

Telecom Equipped Trailer

- Intelligent System for Electric Power Distribution & Cut-Off
- Intelligent Anti Electric-Shock System
- Intelligent Lighting Projectors
- Intelligent Winch-Cable Tension Control System
- Automatic Fuel Distribution System with a 1000-Liter Anti-Freezing Diesel Tank
- Intelligent Closed-Circuit Camera Surveillance System
- Spare Wheel Anti-Theft System
- Air Cooling Systems Equipment & Maintenance Crew Rooms
- Emergency Toolbox & First Aid Kit
- Fire Extinguisher



Cell On Wheel

Telecom Tower

Equipped with:

- Folding Telescopic Mast with the Height of up to 35m
- Balancing Hydraulic Jacks
- Hydraulic Arms to restrain the Mast
- Three Phase Diesel Generator
- Standard Telecom Shelter
- Installation Equipment Box
- Main Fuel Tank

Having the Capabilities:

- To be carried with standard Trailer
- A rigid Mast with high stability
- Long term Generator Operation
- Auto Start System to turn the Generator on in case of City Power outage
- Auto Fuel System for Automatic Suction of Fuel from the Main Tank to the interior Tank of the Generator





Designing and Manufacturing of Outdoor Modems and PoE Adapters

4G LTE Outdoor Modems

- Supporting 2G, 3G and 4G LTE
- Ability to accept SIM Cards from Mobile or Data Operators
- Ideal for areas that do not have strong coverage
- Use a standard size SIM Card
- Easy Configuration via Web browser
- Data Exchange with a High Speed up to 150Mbps
- Having Internal Antenna
- High Gain Antenna
- Possible to be manufactured for the Sale Orders of special Antennas
- Possible to be restarted via PoE from a distant point
- Supporting PoE Ability and no need for Local Feed
- Operating Voltage of 48VDC and functionality up to long distance from PoE
- High Resistance against Sunlight
- Operational Temperature -30°C to +60°C
- Including a complete set of Equipment to be installed on all surfaces



PoE Adapters

- Small Dimensions, Metallic and Robust Body with Electrostatic Furnace Paint
- Ability to operate in a broad Range of the AC Voltages
- Output of 48VDC with the Current of 400 milliamps
- Including 3Pin Standard Computer type IEC C14 Connectors for Input AC Voltage
- Including an Input Data Port and an Output Data+Power (Power over Ethernet) Port
- Including RJ45 Standard Ethernet Port
- Including LED Indicators to display the Output Power Status
- Support the Grounding feature
- Including ESD Protection
- Ability to be Remotely Reset
- Simple and Easy Installation, Desktop or Wall Mount Application





Designing and Manufacturing of Variety types of
ATMs and Banking Kiosks



Note

A series of horizontal lines for writing, with a decorative vertical column of white dots on the left side.



Payaco Communication Industries

Payaco Communication Industries
The contractor of Communication
Regulatory Authority (CRA) for
Implementation of the National Plan
of Mobile Number Portability (MNP).

Mobile Number Portability



Payaco Communication Industries



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www.payaco.com