

Matrix IP-PBX-KTS Range of Products

ENTERPRISE IP-PBX

SMB IP-PBX

HOSPITALITY IP-PBX

SOHO PBX

PLCC IP-PBX

**PBX with Superior Technology,
Features and Performance**



MATRIX R&D

All Matrix products are indigenously designed passing through various development stages beginning with Product Conceptualization, Hardware Design, Software Designing and Engineering. With more than 35% of its human resources dedicated to the development of new products, Matrix R&D is the foundation of its growth and sustenance. The R&D team designs products conforming to relevant international standards. Matrix makes substantial investment in R&D tools and equipment to stay abreast of the latest technological changes. The Indian Ministry of Science and Technology has granted DSIR (Department of Scientific & Industrial Research) recognition to the Matrix R&D Center for its contribution to the Industry.



MATRIX MANUFACTURING

Based at Vadodara in India, Matrix Manufacturing unit is operated and managed by a team of professionally qualified and dedicated engineers. The structure houses various sections like Production, Quality Control and Supply Management with a production capacity of about 1,000,000 ports per annum. With more than 50 products, Matrix Manufacturing has been delivering cutting-edge technology products for more than two decades now.



MATRIX MARKETING

The marketing team at Matrix strongly believes in value-based marketing and strong networking. Right from product conceptualization, designing to the commercial marketing, Matrix adopts a completely global approach. Backed by an extensive network of more than 500 channel partners across the globe, Matrix ensures that the products serve the customer needs faster and longer. Various Marketing Tools and activities including strong marketing collaterals, solution designing, online and print media communication, promotional and networking activities form very elemental to Matrix Marketing.



MATRIX TECHNICAL SUPPORT

A full-fledged Technical Support Centre offers 24x7 support to Matrix Customers and Channel Partners. Manned by trained and efficient engineers the Technical Support Centre offers upfront, proactive and prompt assistance. Dedicated regional support teams expertize in offering local support services. Latest CRM tools are used for faster problem solving and assistance. The support technicians conduct regular in-house and field training, providing hands-on the product and its features.

MATRIX AT A GLANCE

- 50+ Telecom Products
- 700+ Man-years of R&D Experience
- 500+ Channel Partners
- 350,000+ Satisfied Customers
- 3,500,000+ Line-units installed
- 15,000,000+ Calls Connected Everyday
- Growing at 1500+ Line-units a Day
- Global Footprint: Asia, Europe, Africa, Northern and Southern America and Australia
- Quality Certifications: CE, FCC, TEC, RoHS

Matrix ETERNITY, VISION and PROTON series of products are family of PBXs. This PBX range of products offer interfaces such as IP, GSM/UMTS (3G), ISDN T1/E1/PRI, ISDN BRI, E&M, CO (FXO), Analog Extension (FXS), Digital Extension (DKP), Magneto Phones, IP Extension and Mobile Extension. They come in different foot-prints to match the exact needs of any organization.

Family of Smart PBX Products

EFFICIENT CALL MANAGEMENT - RELIABLE - WIDE RANGE OF FEATURES

PBX-KTS Application Areas

Matrix PBX and Key Phone Systems meet the varied communication requirements of customers from diverse industries, businesses and institutions. These products find application in:

- SOHO (Small Offices Home Offices)
- Businesses and Enterprises
- Call Centers
- Electricity Utilities
- Group PBX
- Hospitality PBX
- Housing Complexes
- Service Providers

Given below is a snapshot view of the Matrix range of PBX and Key Phone Systems along with their key specifications:

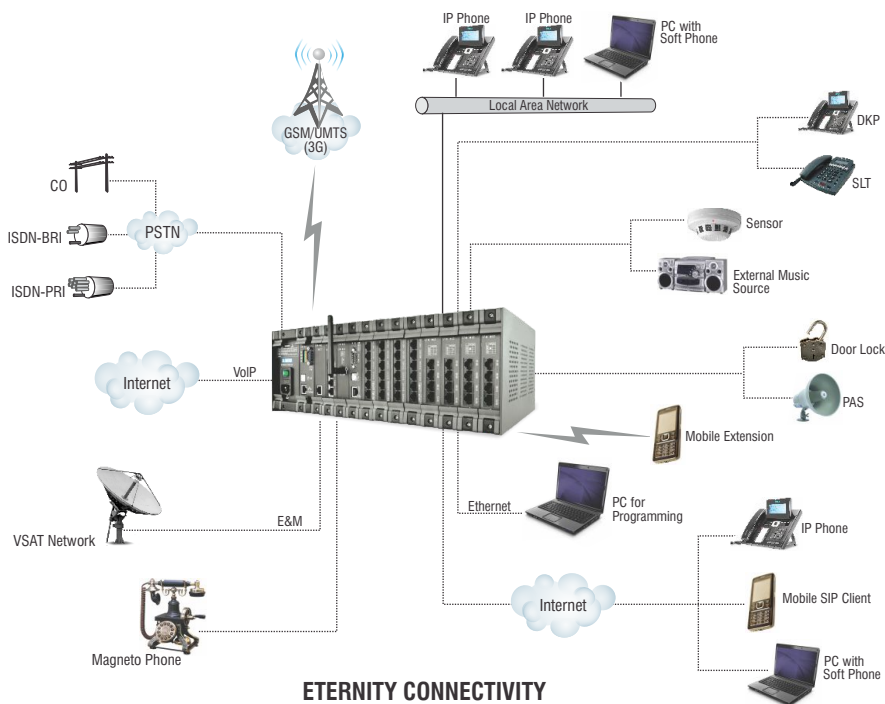
PBX and Key Phone Systems	PROTON103	PROTON206 PROTON308	VISION308S	VISION309P	ETERNITY NE2/NE3 NE4/NE6	ETERNITY PE3SS	ETERNITY PE3SP ETERNITY PE6SP	ETERNITY GE6S ETERNITY GE12S	ETERNITY ME10S ETERNITY ME16S
Key Specifications									
Connectivity									
CO (TWT)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
ISDN BRI							Yes	Yes	Yes
ISDN T1/E1/PRI							Yes	Yes	Yes
GSM/UMTS (3G)					Yes	Yes	Yes	Yes	Yes
VoIP					Yes	Yes	Yes	Yes	Yes
E&M								Yes	Yes
Analog Phone	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Digital Key Phone					Yes	Yes	Yes	Yes	Yes
Operator Console (DSS)					Yes	Yes	Yes	Yes	Yes
IP Phone					Yes	Yes	Yes	Yes	Yes
Magneto Phone									Yes
Auxiliary Ports									
External Music Port				Yes			Yes	Yes	Yes
Sensor Port				Yes		Yes	Yes	Yes	Yes
Relay Port				Yes		Yes	Yes	Yes	Yes
Public Address System Port				Yes			Yes	Yes	Yes
Door Phone Port				Yes		Yes	Yes		
Features									
Auto-Attendant				Yes	Yes	Yes	Yes	Yes	Yes
CLI-DTMF			Yes	Yes	Yes	Yes	Yes	Yes	Yes
CLI-FSK					Yes	Yes	Yes	Yes	Yes
Multi-participants Conference	3	3	3	3	6	6	6/15	15	21
Hotel-Motel Features						Yes	Yes	Yes	Yes
PMS Interface						Yes	Yes	Yes	Yes
Voice Messages				Yes	Yes	Yes	Yes	Yes	Yes
SMDR (Call Detail Record)				Yes	Yes	Yes	Yes	Yes	Yes
Remote Programming		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
PC based Programming					Yes	Yes	Yes	Yes	Yes
Conference Dial-in					Yes	Yes	Yes	Yes	Yes
Return Call to Original Caller					Yes	Yes	Yes	Yes	Yes
Call Budget on Trunks					Yes	Yes	Yes	Yes	Yes
Call back on Trunks					Yes	Yes	Yes	Yes	Yes
Mobile Extension					Yes	Yes	Yes	Yes	Yes
Security Dialer				Yes		Yes	Yes	Yes	Yes
Voice Mail System					Yes	Yes	Yes	Yes	Yes
Battery Charger Circuit			Yes	Yes					
Scheduled Call Forward					Yes	Yes	Yes	Yes	Yes

ENTERPRISE IP-PBX

Matrix offers a wide range of enterprise switches to meet the diverse and specific needs of medium and large enterprises. These products have evolved out of an in-depth understanding of the way modern businesses operate. Providing a high performance, reliable and expandable communication infrastructure these products enhance organizational productivity by leaps and bounds.

ETERNITY GE/ME The IP-PBX with Seamless Mobility and Universal Connectivity

ETERNITY GE and ME is a family of IP-PBX solutions. It is specially designed to meet enterprise applications. It can offer solution for organizations having requirement up to 1000 IP and 516 TDM users.



ETERNITY GE6S



ETERNITY GE12S



ETERNITY ME10S



ETERNITY ME16S

ETERNITY GE: The All-Integrated Communication Platform for Growing Enterprises

ETERNITY GE is offered in two variants 6 and 12 Universal Slots. All the cards including CPU and Power Supply are interchangeable.

ETERNITY ME: The Complete Communication System for Modern Enterprises

ETERNITY ME is the eldest and the biggest in the family and is targeted to large enterprises. It comes in two variants 10 Universal Slots and 16 Universal Slots.

Connectivity

- Single Line Telephone (SLT)
- Digital Key Phone (DKP)
- Operator Console (DSS)
- IP Phone (SIP)
- Magneto Phone (ETERNITY ME)
- Voice Mail System
- Analog CO Line (TWT)
- ISDN BRI (TE/NT)
- ISDN T1/E1/PRI (TE/NT)
- GSM/3G (Mobile)
- VoIP Trunk
- E&M Line

Product	Universal Slots
ETERNITY GE6S	6
ETERNITY GE12S	12
ETERNITY ME10S	10
ETERNITY ME16S	16

Key Features

- Auto-Attendant
- Automatic DISA
- Call Budget on Trunk
- Call back on Trunk
- Call Detail Record of 12,000 calls
- Call Forking (IP Extensions)
- Class of Service
- Conference Dial-In
- Caller-ID based Routing
- Dynamic DNS
- External Music Port
- Hot-Swap (ETERNITY ME)
- Hot Standby (ETERNITY ME10SDC)
- Mobile Trunks and Extensions
- NAT and STUN Support
- Presence and IM
- Public Address System Port
- Relay Port
- QSIG (ISDN T1/E1/PRI)
- Registrar Server
- Return Call to Original Caller (RCOC)
- Scheduled Call Forward
- Security Dialer
- Sensor Port
- Universal Routing with Least Cost
- Video Conferencing
- Web-based Programming

SMB IP-PBX

ETERNITY PE : The SMB IP-PBX with Seamless Mobility and Universal Connectivity

Matrix offers three variants to cater this segment. ETERNITY PE built on digital, ISDN technology to meet the exact configuration requirements. They are designed to grow along with the growing communication requirements. With a host of built-in features and facilities that normally warrant additional investment in other brands, these systems offer more returns on your investment.

ETERNITY PE is specifically designed for Small and Medium Businesses (SMB) customer. It is offered in two variants - 3 Universal Slots and 6 Universal Slots. Considering the special needs of organizations in this segment, Door-Phone card is offered in ETERNITY PE. A cost-effective version of ETERNITY PE with 3 slots is offered where ISDN and few other functions are not required.

ETERNITY PE3SS (3 Universal Slots)

ETERNITY PE3SP (3 Universal Slots)

ETERNITY PE6SP (6 Universal Slots)

Connectivity

- Single Line Telephone (SLT)
- Digital Key Phone (DKP)
- Operator Console (DSS)
- IP Phone (SIP)
- Voice Mail System
- Door-Phone (4-Wire)
- Analog CO Line (TWT)
- ISDN BRI (TE/NT)
- ISDN T1/E1/PRI (TE/NT)
- GSM/3G (Mobile)
- VoIP Trunk

Key Features

- Auto-Attendant
- Automatic DISA
- Call Budget on Trunk
- Call back on Trunk
- Call Detail Record of 12,000 calls
- Call Forking (IP Extensions)
- Class of Service
- Caller-ID based Routing
- Door-Phone Port (4-Wire)
- Dynamic DNS
- External Music Port
- Mobile Trunks and Extensions
- NAT and STUN Support
- Presence and IM
- Public Address System Port
- Registrar Server
- Relay Port
- QSIG (ISDN T1/E1/PRI)
- Return Call to Original Caller (RCOC)
- Security Dialer
- Sensor Port
- Universal Routing with Least Cost
- Video Conferencing (BRI and T1/E1/PRI)
- Web-based Programming



ETERNITY NE The Next Generation IP-PBX for Small Businesses

Matrix presents ETERNITY NE - the youngest and smallest member of ETERNITY IP-PBX family specifically designed for SOHO businesses, built to empower SOHOs with features and functionalities that dramatically improve their efficiency and productivity.

ETERNITY NE is offered on a single platform with a form-factor in harmony to SOHO needs. It supports all sought network connectivity - PSTN, GSM/UMTS (3G) and VoIP. At the same time it offers seamless communication across all forms of extensions - analog, digital, mobiles or IP extensions. Further, SOHOs can avail features and functionalities such as IP trunks and IP extensions, mobile trunks and extensions, presence and IM, voice mail to email which were formerly restricted to larger enterprises only. With mobility extensions, ETERNITY NE can replicate the functionalities of desk phone on user mobile phones, allowing them to make or receive calls and access systems features such as transfer, forward, voice mail, directory and conference from within and outside the office.

The communication platform built with high-end features does not need high-level of expertise to handle and operate. Easy to use, configure and satisfying to the needs of SOHO, the system offers reliable operation and exceeds expectations.



ETERNITY NE2

- 2 CO Ports
- 2 Digital Extensions
- 4 Single Line Telephones
- 2 GSM/UMTS(3G) Ports
- Up to 16 IP Extensions



ETERNITY NE3

- 3 CO Ports
- 2 Digital Extensions
- 6 Single Line Telephones
- 2 GSM/UMTS(3G) Ports
- Up to 16 IP Extensions



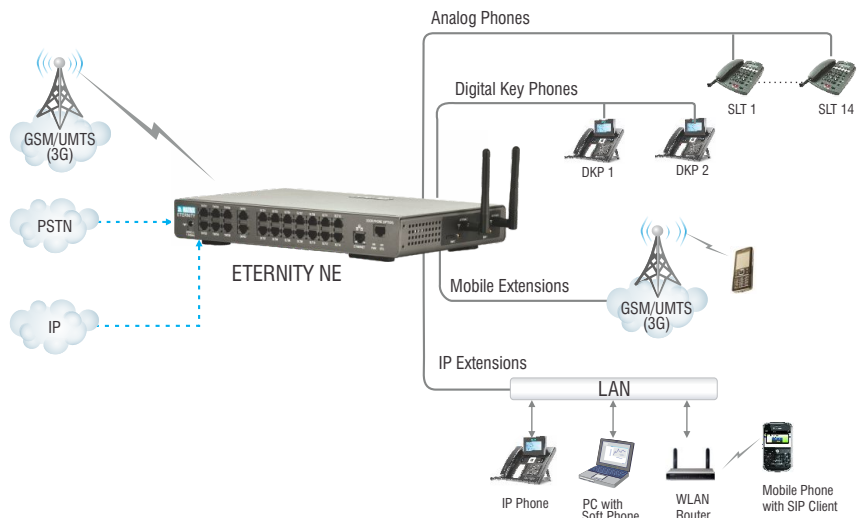
ETERNITY NE4

- 4 CO Ports
- 2 Digital Extensions
- 10 Single Line Telephones
- 2 GSM/UMTS(3G) Ports
- Up to 16 IP Extensions



ETERNITY NE6

- 6 CO Ports
- 2 Digital Extensions
- 14 Single Line Telephones
- 2 GSM/UMTS(3G) Ports
- Up to 16 IP Extensions



ETERNITY NE CONNECTIVITY

Connectivity

- Single Line Telephone (SLT)
- Digital Key Phone (DKP)
- Operator Console (DSS)
- IP Phone (SIP)
- Voice Mail System

- Door Phone (4-Wire)
- Analog CO Line (TWT)
- GSM/UMTS (3G)
- VoIP Trunk

Key Features

- Auto-Attendant
- Automatic DISA
- Call Budget on Trunk
- Call back on Trunk
- Call Detail Record of 12000 calls
- Call Forking (IP Extensions)
- Class of Service
- Caller-ID based Routing
- Conference - 6 Party

- Conference Dial-in
- Dynamic DNS
- VoIP calls over UMTS (3G)
- Least Cost Routing
- Mobile Trunks and Extensions
- NAT and STUN Support
- Presence and IM
- Registrar Server
- Web-based Programming

SAPEX All-in-one Embedded IP-PBX Server

Matrix SAPEX is a pure IP-PBX based on open-standard SIP to establish calls over internet instead of traditional telephony networks. This result into significant cost savings and flexibility to communicate from anywhere using any SIP enabled devices such as IP phone, PC softphone, Mobile phone or PDA. SAPEX is available in two variants – SAPEX SDM and DDM for up to 200 and 500 IP users with access to 10 SIP trunks.

SAPEX is offered in two variants.

SAPEXSDM With 20 Concurrent Calls

SAPEXDDM With 30 Concurrent Calls



SAPEX

Key Features

- 10 SIP Accounts
- 100rel/PRACK
- Conference
- Built-in Auto Attendant
- Built-in Voice Mail
- Call Forking
- Caller-ID based Routing
- Configuration/Firmware Management
- Dynamic DNS (DDNS)

- Embedded Registrar and Proxy Server
- Fax Tone Detection
- Peer-to-Peer Calling
- Presence and IM
- RADIUS Client
- Supplementary Services (Call Forward, Call Hold, Call Pickup, Call Park, Call Transfer)
- SMTP Client
- Point-to-Point Video Calling

HOSPITALITY IP-PBX

The Communication Lifeline of Hospitality Industry

Matrix offers a wide range of products for the hospitality industry. Designed after an intensive research of a number of leading hotels, these products offer features that have been developed for the hospitality industry with the singular objective of enhancing efficiency and maximizing customer satisfaction.



ETERNITY PE6SP

ETERNITY PE3SP



ETERNITY GE12S

ETERNITY GE6S



ETERNITY ME16S

ETERNITY ME10S



FRONT DESK MANAGEMENT

Matrix ETERNITY, The Hospitality Management PBX that not just plays a role of a communication system, but also actively contributes in the routine functioning of the Hotel thereby increase the productivity of its staff. With features that facilitate to serve guests more efficiently without any human error, Matrix ETERNITY truly is a boon to hoteliers.

Matrix ETERNITY IP-PBX offers host of advance hospitality features which can perform most of the hotel tasks such as Check-In, Check-Out, DND, Wake-Up Alarms, Reminders, Print Check-Out reports etc. making it a complete Hotel PBX. These features are easily managed by a module called Front Desk Management. In addition, it also supports third-party PMS and CAS integration for hotelier who requires to avail extra facilities offered by PMS and CAS.

Product	Capacity
ETERNITY PE3SP	Up to 20 Rooms
ETERNITY PE6SP	Up to 40 Rooms
ETERNITY GE6S	Up to 100 Rooms
ETERNITY GE12S	Up to 200 Rooms
ETERNITY ME10S	Up to 300 Rooms
ETERNITY ME16S	Up to 450 Rooms

Hotel-Motel Features

- Specialized Hospitality Module
- Built-in basic Functionalities of PMS
- Call Detail Record of 12,000 Calls
- Check-in and Check-out
- Designer Key Phone with Operator Console
- Floor Service Extensions
- Guest-in and Guest-out
- Guest Call Budgeting
- Hotel-Motel Activity Log
- Hotel Installation Wizard
- Integrated Voice Mail with Auto-Attendant
- Guest Shift
- Room Status Display
- Third Party PMS and CAS Protocol Support (Ethernet/RS232C)
- Voice Guidance on Tones
- Wake-up Calls with Voice Greetings

Connectivity

- Single Line Telephone (SLT)
- Digital Key Phone (DKP)
- Operator Console (DSS)
- IP Phone (SIP)
- Voice Mail System
- Analog CO Line (TWT)
- ISDN BRI (TE/NT)
- ISDN T1/E1/PRI (TE/NT)
- GSM/UMTS (3G)
- VoIP Trunk

USER TERMINALS

DIGITAL KEY PHONES

'EON', the Digital Key Phone, is a versatile, feature-rich, easy to use station. It supports a host of additional features providing the user fast access to the functions of Matrix ETERNITY at a single touch of a button. Matrix Digital Key Phone (DKP) is available in three variants - EON48P, EON48S and EON310.



EON48P



EON48S



EON310

Key Features

- Full-Duplex Speaker Phone
- 6x24 and 2x24 LCD with Swivel, Backlit and Contrast Control
- Message Wait Lamp
- Ringer Lamp
- Programmable Keys
- Touch Sense Keys for Features
- More Direct Station Keys on Optional Attachment (DSS16x4)
- Upright and Horizontal Angles for Desktop Mounting
- Desk-Top and Wall Mounting

OPERATOR CONSOLE

DSS16x4 is an attachment to EON48S and EON48P. It offers 64 Direct Station Selection Keys



EON48P with DSS16x4

IP PHONES

SPARSH VP SIP based VoIP Phones

Matrix 'SPARSH VP' is a range of feature-rich executive IP Phones. They provide intuitive operation for the call management functions. It supports a host of additional features providing the user fast access to the functions of Matrix ETERNITY IP-PBX at a single touch of a button.

SPARSH VP248 Feature-rich SIP Phones

SPARSH VP248 is a high-definition VoIP phone built with superior acoustics and elegant design to provide unsurpassed audio quality and rich user experience. Their standard SIP based design makes them compatible with any SIP infrastructure like soft switches, IP PBXs, Registrar and Proxies.

SPARSH VP248PE with 6 Lines x 24 Characters LCD Display with PoE

SPARSH VP248SE with 2 Lines x 24 Characters LCD Display with PoE

SPARSH VP248P with 6 Lines x 24 Characters LCD Display

SPARSH VP248S with 2 Lines x 24 Characters LCD Display



SPARSH VP248PE



SPARSH VP248SE

Key Features

- HD Audio
- Adjustable LCD
- Touch Sense Keys
- Programmable Feature Keys
- Busy Lamp Field (BLF) Indication
- Multi-language Support
- Phone Book (100 Entries)
- Anonymous and Selective Call Rejection
- Auto Answer with Headset Interface
- Conference
- DHCP, PPPoE, NAT and STUN
- Voice Mail Indication

SPARSH VP330 Intuitive Touch-Screen IP Phone

SPARSH VP330 is a feature-rich touch-screen IP phone that brings smartphone experience at the desk. Ergonomically designed for comfort with state-of-art call management features and functions. Ideal for business executives, knowledge workers, and multitasking professionals those who require quick and single touch access to productivity boosting features.

SPARSH VP330 with 4.3" TFT Color Display

SPARSH VP330E with 4.3" TFT Color Display with PoE



SPARSH VP330



Touch-Screen Display



Excellent Audio Quality



WLAN Ready



Enhanced Call Management



Access to Corporate Directory



Easy Access to Voice Mails



Easy-to-Use Navigation Cluster



Full-duplex Hands-free Speaker



Power over Ethernet (PoE)



National Language Support

MOBILITY EXTENSIONS

Matrix mobile extension extends mobility on Android/iOS smart platform offering flexibility and accessibility to advance features for users on-the-go on their handheld devices. Ideal for mobile workers and executives. It makes your workforce smart, productive and anytime reachable.



Key Features

- Office extension for smart workers
- Quick and simple installation
- Single number reach
- Native contact list integration
- Corporate directory access
- Virtual access to voice mails from anywhere

ANALOG PHONE

Matrix NEO10 is avant-grade business phone blended with productivity boosting features. These advanced features ensure immense convenience and a rich user experience.



NEO10

Key Features

- Auto Redial on Busy
- Battery-Free Operation
- Call Logs: 76 Entries
- Caller ID: FSK and DTMF
- Cellular Phone RFI Noise Immunity
- Colors: White and Black
- Handset Volume Control: 4 Levels
- LCD: 3 Lines
- Message Wait Indication
- One-Touch Speed Dial: 10 Keys
- Phone Book Entries: 80 Numbers
- Ringer Melodies: 16 Tunes
- Ringer Volume Control: 8 Levels
- Speaker Phone
- Wall Mountable

SOHO PBX

Your Dependable Communicator

Matrix offers a range of Small Office Home Office (SOHO) PBX, to meet the exact needs of any organization. Built around microcontroller based architecture and state-of-the-art Surface Mount Technology (SMT), Matrix SOHO PBXs offer powerful features and reliable performance. These products are ideal for offices of professionals, shops, restaurants, showrooms and homes.



PROTON103

PROTON103 1 Trunk x 3 Extensions PBX

Key Features

- Boss-Secretary
- Conference
- Distinctive Ringing
- Do Not Disturb
- Hot Outward Dialing
- Interrupt Request
- Memory Dialing
- Quick Dial
- Ring only Once
- Simultaneous Ringing
- Toll Control



PROTON206
PROTON308

PROTON206 2 Trunks x 6 Extensions PBX

PROTON308 3 Trunks x 8 Extensions PBX

Key Features

- Alarms (Daily and Remote)
- Allowed and Denied Lists
- Auto Call Back
- Auto Redial
- Barge-In
- Boss Ring
- Call Duration Control
- Class of Service
- Conference
- Direct Inward Dialing (DID)
- Distinctive Ring
- Do Not Disturb
- DOSA
- Dynamic Lock
- Flexible Numbering
- Follow Me
- Hot Line
- Remote Programming
- Trunk Reservation
- Walk-in Class of Service



VISION308S

VISION308S 3 Trunks x 8 Extensions PBX

Key Features

- Abbreviated Dialing
- Alarms
- Allowed and Denied Lists
- Alternate Number Dialing
- Auto Redial for Multiple Numbers
- Barge-In
- Battery Charger
- Conference
- CLI based Routing
- Class of Service
- Hunting Schemes
- Internet Ready Port
- Least Cost Routing
- Live Call Supervision
- Raid
- Scheduled Dialing
- Trunk Reservation
- Walk-in Class of Service



VISION309P

VISION309P 3 Trunks x 9 Extensions PBX

Key Features

- Allowed and Denied Lists
- Alternate Number Dialing
- Auto Redial for Multiple Numbers
- Auto Attendant
- Battery Charger
- CLI based Routing
- Class of Service
- Computer Connectivity
- Door Phone
- External Music Port
- Inbound Call Analysis
- Internet Ready Port
- Least Cost Routing
- Live Call Supervision
- Public Address System Port
- Relay Port
- Scheduled Dialing
- Security Dialer
- SMDR Reports
- Trunk Reservation
- Walk-in Class of Service

PLCC IP-PBX

Meeting the Need of Digital Communication for Power Grids

Matrix Power Line Carrier Communication (PLCC) IP-PBX integrates with the existing power line infrastructure and uses the same network for communication across various sites. Matrix PLCC IP-PBX supports dial up lines and works as local and transit exchange simultaneously. Matrix PLCC IP-PBX is the advanced technology switch with the support for all types of networks present in the modern power grids. Besides traditional E&M, CO and ISDN connectivity, the switch empowers power grids to avail multilateral benefits of cost effective IP and GSM networks. The system architecture with optional redundancy and hot-swap capabilities offers higher reliability and ease of maintenance.

Matrix PLCC IP-PBX offered in two variants:

ETERNITY GE6S

ETERNITY ME10S



Key Features

- Alternate Routes
- Built-in Auto Attendant Features
- Compander Control Signal
- Field Programmable
- Flexible Numbering
- Hot-Swap
- Multiple Station Identity
- PBX Operation (Optional)
- POTS, E&M, GSM, ISDN BRI, T1/E1/PRI, VoIP Connectivity
- Priority
- QSIG
- Redundancy (ETERNITY ME10SDC)
- Routing Table
- Transit Barring
- Universal Slots for Expansion
- Web-based Programming

MUSIC-ON-HOLD

MUSIC-ON-HOLD The Versatile Message Player

Matrix Music-On-Hold is a music or jingle player to be used with any PBX/KTS or in a stand-alone mode.



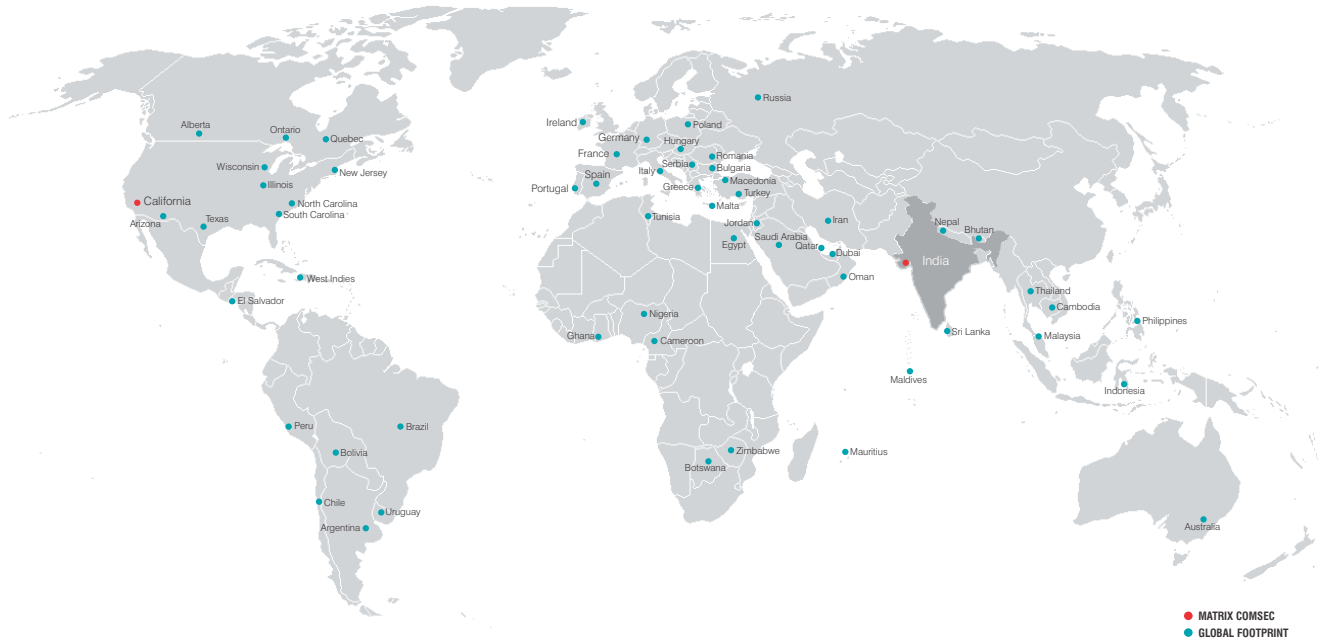
Key Features

- 1-Part of 240 Seconds or 2-Parts of 120 Seconds Each
- Compact Size
- Easy Recording from Any Source
- Flash Technology
- High Quality Sound Reproduction
- Recordable at Customer Site
- Total 240 seconds

New-Age Telecom Solutions with

Cutting-edge Features
for Future-ready Businesses

MATRIX NETWORK



MATRIX CUSTOMERS

Over the past 18 years, Matrix products have contributed significantly to improving efficiency and productivity of many organizations by providing dependable telecom solutions to them. Matrix customers are diverse and include large corporate offices, telecom service providers, institutions, factories, call centers, hotels, hospitals, housing societies and apartment buildings and residences. To name a few:

ABB
 Alfa Laval
 American Express
 Bajaj Auto
 Bayer
 Bharat Petroleum
 Blue Dart Express
 Cadilla Pharma
 Carrier Aircon
 Dr. Reddy's Lab
 Du-Pont
 Garnier Laboratories

GEC Alstom
 Grindwell Norton
 Hindustan Lever
 Hutch
 Indian Oil Corporation
 Indian Space Research Organisation
 Johnson & Johnson
 Larsen & Toubro
 L'Oreal India
 McDowells
 National Bank of Abudhabi
 Pentasoft Technologies

Pepsi
 PriceWaterHouseCoopers
 Raymonds
 Reliance Infocom
 Samsung Corporation
 SmithKline Beecham
 State Bank of India
 Tata Telecom Services
 Tommy Hilfiger
 US Embassy, Mauritius
 World Bank, Ghana
 Writers Corporation



ABOUT MATRIX

An ISO 9001 Company, Matrix is a leader in Telecom and Security solutions for modern businesses and enterprises. An innovative, technology driven and customer focused organization; the company is committed to keep pace with the revolutions in the telecom and security industries. With around 30% of its human resources dedicated to the development of new products, Matrix has launched cutting-edge products like IP-PBX, Universal Gateways, VoIP Gateways and Terminals, GSM Gateways, Access Control and Time-Attendance Systems, Video Surveillance System and Fire Alarm Systems. These solutions are feature-rich, reliable and conform to the international standards. Having global foot-prints in Asia, Europe, North America, South America and Africa through an extensive network of more than 500 channel partners, Matrix ensures that the products serve the needs of its customers faster and longer. Matrix has gained trust and admiration of more than 3,500,00 customers representing the entire spectrum of industries. Matrix has won many international awards for its innovative products.



For further information, please contact:



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Due to continuous technology upgradations, product specifications are subject to change without notice.