Matrix Gateways Product Range

Universal Gateways
VoIP Gateways
VoIP ATAs
GSM/3G Gateways
GSM/3G FCTs

Gateways Built for
Speed, Traffic and Flexibility

MATRIX
TELECOM SOLUTIONS

MATRIX R&D

All Matrix products are indigenously designed passing through the various product development stages beginning with Product Conceptualization, Hardware Design Section, 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 Centre 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
- 200+ Man-years of R&D Experience
- 500+ Channel Partners
- 150,000+ Satisfied Customers
- 1,500,000+ 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: ISO, CE, FCC, TEC, RoHS

AWARDS AND ACHIEVEMENTS

Award of Excellence in Professional Electronics

Department of Information Technology
Ministry of Communications and IT, Government of India

Corporate Award for Excellence in Computer & Telecommunication Systems

IETE
TELECOMMUNICATION ENGINEERS

Reader's Choice Award Best PBX-KTS Company
(Year: 2004, 2005, 2006, 2007, 2010)

EFY
SINCERELY YOURS

Best SSI Unit

FGi
FEDERATION OF GUJARAT INDUSTRIES

Best Electronics Company Award

GESIA

Product Design Awards

reddot design award

iF product design award
2010

■ MATRIX PRODUCT RANGE

Matrix ComSec serves diverse customer needs with its comprehensive range of Gateways, Business Communication Systems and Security Products. Matrix delivers cutting-edge technology products rich in features and functionalities. The products are in-hand with the latest technological developments and are designed to serve the customer needs-faster and longer. Matrix gateways seamlessly integrate traditional telephony interfaces to the varied networks and help to lower day-to-day communication cost. The gateways are ideal for corporate offices, factories, sales organizations, call centers, branch offices, public call offices, remote project sites and residences. The business communication systems offer absolute communication solutions to businesses of all sizes-Right from SOHOs to SMBs, SMEs and the Enterprises. The advanced security solutions ensure complete safety, security and automation for business organizations, buildings, offices, factories and remote project sites.

GATEWAY PRODUCT RANGE

Universal Gateways
ETERNITY ME High-Density Universal Gateway
ETERNITY GE Medium-Density Universal Gateway

GSM/3G Gateways
SIMADO GBR GSM/3G-BRI Gateways
SIMADO GFX GSM/3G-FXS Gateways

GSM/3G FCTs
SIMADO GFX11 GSM/3G Fixed Cellular Terminal for Voice Applications
SIMADO GFXD1111S GSM/3G Fixed Cellular Terminal and Router with Data Port
SIMADO GDT11 GSM Fixed Cellular Terminal for Data Applications

VoIP Gateways
SETU VGFX VoIP-GSM-FXO-FXS Gateways
SETU VGB VoIP-GSM/3G-BRI Gateways
SETU VTEP VoIP-T1/E1 PRI Gateways
SETU VBR VoIP-BRI Gateways
SETU VFXTH VoIP-FXO-FXS Gateways
SETU VFX VoIP-FXS Gateways

VoIP Adaptors (ATAs)
SETU ATA211G VoIP Adaptor with GSM Connectivity
SETU ATA211 VoIP Adaptor with FXO Port
SETU ATA2S VoIP Adaptor with 2 FXS Ports
SETU ATA1S VoIP Adaptor with 1 FXS Port

BUSINESS COMMUNICATION SYSTEMS

Office IP-PBXs
ETERNITY ME IP-PBX for Enterprises with Universal Connectivity
ETERNITY GE IP-PBX for SMEs with Universal Connectivity
ETERNITY PE IP-PBX for SMBs with Universal Connectivity
ETERNITY NE IP-PBX for Small Businesses with Multiple Network Connectivity
SAPEX Pure IP-PBX for SMB

Office PBXs
VISION PBX for SOHOs with Premium Features
PROTON PBX for SOHOs

Hospitality PBX
ETERNITY ME Hospitality PBX for Large Hotels
ETERNITY GE Hospitality PBX for Small to Medium Hotels
ETERNITY PE Hospitality PBX for Small Hotels

PLCC EPAX
ETERNITY ME PLCC Express Switch with 512 Ports
ETERNITY GE PLCC Express Switch with 120 Ports

Building Intercom
ETERNITY ME Intercom System Up to 512 Ports
ETERNITY GE Intercom System Up to 240 Ports

User Terminals
SETU VP Mid-range VoIP Phones
EON48 Digital Key Phones
NEO10 Analog Telephones

Messaging Products
AALEKH AVL Analog Voice Loggers
MoH Music-on-Hold

SECURITY PRODUCT RANGE

Access Control System
COSEC LE Access Control System for Large Enterprises
COSEC ME Access Control System for SME
COSEC GE Access Control System for SMB
COSEC PE Access Control System for SOHO

Time-Attendance System
COSEC LE Time-Attendance System for Large Enterprises
COSEC ME Time-Attendance System for SME
COSEC GE Time-Attendance System for SMB
COSEC PE Time-Attendance System for SOHO

Fire Alarm Panel
PROPAC CFAP8 8 Zone Conventional Fire Alarm Panel
PROPAC CFAP4 4 Zone Conventional Fire Alarm Panel
PROPAC CFAP2 2 Zone Conventional Fire Alarm Panel

UNIVERSAL GATEWAYS

Transparent connectivity to a network offers better Quality-of-Service, Convenience and Cost Savings. The ETERNITY series offer connectivity to all universal networks. Based on industry defined standards and protocols, the gateway transparently routes calls between various networks. The intelligent LCR ensures that a call gets routed through the most ideal network.

ETERNITY ME10S High-Density Universal Gateway

Matrix ETERNITY ME10S is a High-Density universal gateway offering integrated interfaces for VoIP, GSM/3G, ISDN BRI/PRI, T1/E1 and POTS networks. The universal gateway seamlessly routes calls from one network to another. The modular architecture with universal slot architecture offers complete flexibility while scaling-up the configuration. The interface cards are available in varied configuration as well as mixed port variants. Hot-Standby for critical cards offers true redundancy. In the event of failure of the active card, the changeover to the standby card is automatic and transparent, without any disruption of services. All the interface cards are hot-swappable, eliminating unnecessary system down-time.
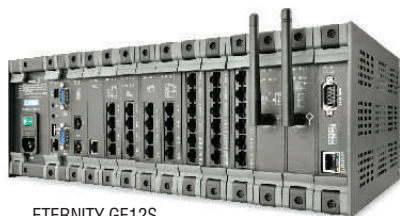

ETERNITY ME10S

Key Features

- 80 GSM/3G SIMs
- 320 VoIP Channels
- 8 T1/E1/PRI
- 32 ISDN BRI
- 128 FXO
- 320 FXS
- Automatic Number Translation
- Call Detail Reports (CDR)
- Direct Dial-In (DDI) Routing
- Hot-Swap
- Multi-Stage Dialing
- Mobile Network/Base Station Lock
- QSIG
- Quad-Band Support
- Redundancy
- SIM Balance Inquiry and Recharge
- Universal Routing with Least Cost
- Web based Programming

ETERNITY GE12S Medium-Density Universal Gateway

Matrix ETERNITY GE12S is a medium-density universal gateway equipment offering integrated interfaces for VoIP, GSM/3G, ISDN BRI/PRI, T1/E1 and POTS networks. The universal gateway allows the users to make and receive calls on all the networks transparently. It supports flexible and intelligent Least Cost Routing (LCR) options providing significant cost savings and round-the-clock connectivity. This allows them to dynamically select one of the networks on per-call basis for obvious benefits of reach, cost and quality of service (QoS).
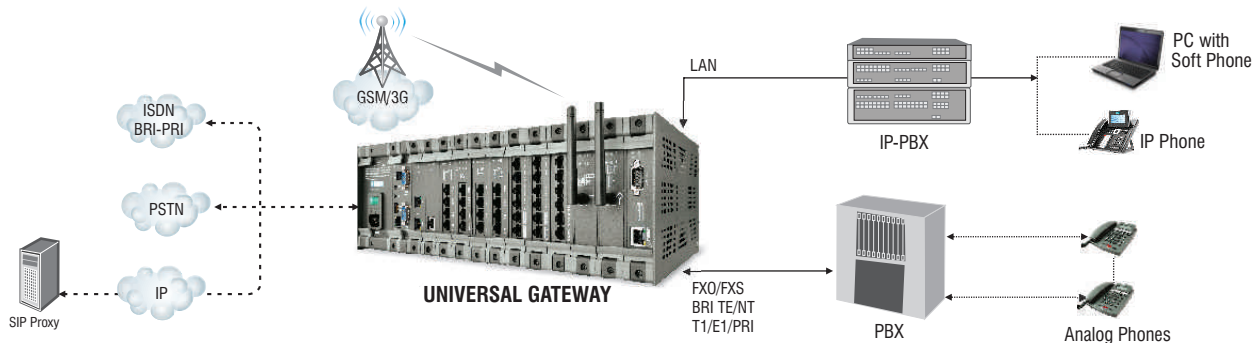

ETERNITY GE12S

Key Features

- 40 GSM/3G SIMs
- 384 VoIP Channels
- 8 T1/E1/PRI
- 32 ISDN BRI
- 128 FXO
- 240 FXS
- Automatic Number Translation
- Call Detail Reports (CDR)
- Direct Dial-In (DDI) Routing
- Multi-Stage Dialing
- Mobile Network/Base Station Lock
- QSIG
- Quad-Band Support
- SIM Balance Enquiry and Recharge
- Universal Routing with Least Cost
- Web based Programming

The gateway interfaces with an existing PBX system via FXO/FXS, BRI, PRI or over IP. The gateways work as an adjunct to existing telephony infrastructure, with no need to replace any existing equipment. This not only saves additional investment on acquiring new equipment, but also saves time and efforts required for re-installation of the system and re-training to users.

The Universal Gateway internally manage different protocols required to interface with different telecom networks and provides a consistent interface to all its users. When connected with any existing PBX, the gateways remain completely transparent to all users and allow them to make and receives calls and also use PBX features as previously. Least Cost Routing (LCR) algorithm to select the most appropriate network for a given call also works transparently.

VoIP GATEWAYS

Internet Telephony offers intrinsic benefits of cost and flexibility. At the same time legacy telephony infrastructure and habits cannot be replaced overnight. People desire the best of both worlds-lower cost offered by VoIP and convenience of using existing telephony products and habits. Matrix SETU Gateways interface the new-age VoIP to the POTS, ISDN and GSM/3G networks in an integrated platform.

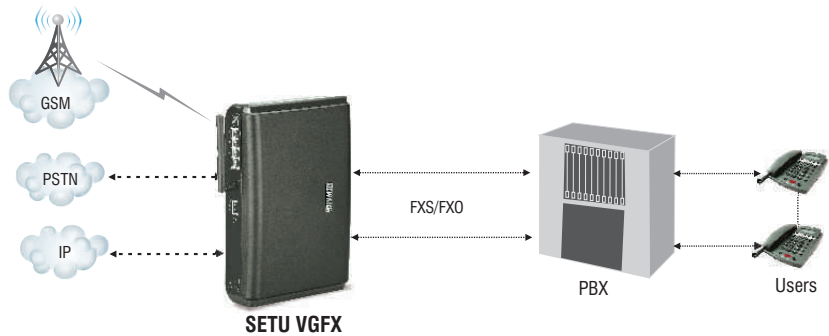## SETU VGFX Multi-Port VoIP to GSM, FXO and FXS Gateways

Matrix SETU VGFX is a feature-rich gateway offering VoIP, GSM and PSTN connectivity on a single platform. It is compatible with any SIP infrastructure like Soft Switches, IP PBXs, Registrars and Proxies. The key strength of SETU VGFX is the call routing logic and therefore it is the perfect choice as a terminal gateway.

SETU VGFX is available in following configurations:
SETU VGFX8422 VoIP Gateway with 8 VoIP Channels, 4 GSM Channels, 2 FXO Ports and 2 FXS Ports
SETU VGFX8440 VoIP Gateway with 8 VoIP Channels, 4 GSM Channels and 4 FXO Ports
SETU VGFX8404 VoIP Gateway with 8 VoIP Channels, 4 GSM Channels and 4 FXS Ports

SETU VGFX

Key Features
- Access Codes
- Automatic Number Translation (ANT)
- Call Detail Reports (CDR)
- CLI Display
- Fax over IP (T.38 and Pass-Through)
- Least Cost Routing (LCR)

- NAT and STUN Support
- Peer-to-Peer Calling
- PPPoE Client
- Quad-Band Support
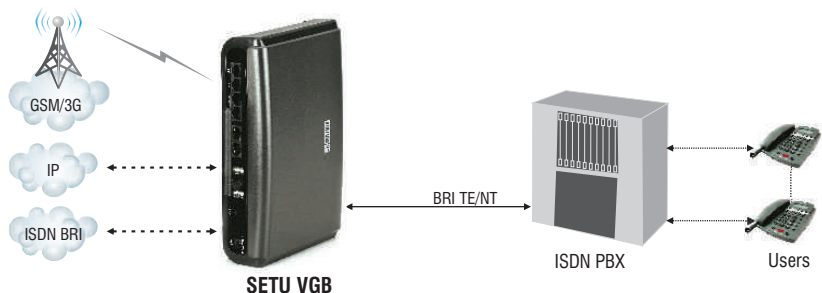- Supplementary Services
- VLAN Tagging

SETU VGB Multi-Port VoIP to GSM/3G and ISDN BRI Gateways

Matrix SETU VGB is compact and feature-rich gateway offering VoIP, GSM/3G and ISDN BRI connectivity on a single platform. It can be deployed with any SIP Infrastructure like soft switches, IP-PBXs, Registrars and Proxies. Easily integrating with an ISDN PBX, it grants access to the new-age VoIP and omnipresent GSM/3G networks. The 3G wireless network offers data connectivity to the users behind the LAN and also facilitates VoIP calling. This makes the gateway a perfect solution for offices in remote locations, where fixed-line IP connectivity may not be available easily.

SETU VGB is available in following configurations:
SETU VGB842 VoIP Gateway with 8 VoIP Channels, 4 GSM Channels and 2 ISDN BRI Ports
SETU VGB842 3G   VoIP Gateway with 8 VoIP Channels, 4 3G Channels and 2 ISDN BRI Ports
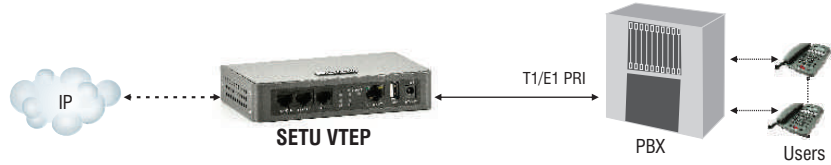

SETU VGB

Key Features
- Access Codes
- Automatic Number Translation (ANT)
- Call Detail Reports (CDR)
- Configurable TE/NT
- Digest Authentication
- Fax over IP (T.38 and Pass-Through)

- Least Cost Routing (LCR)
- Multiple SIP Accounts
- Peer-to-Peer Calling
- Web based Programming
- Wireless WAN

SETU VTEP VoIP to T1/E1 PRI Gateways

Matrix SETU VTEP is a dedicated gateway between ISDN T1/E1 PRI and VoIP networks. Its compact design, plug-n-play configuration and support for standard protocols make it the best-fit device for varied applications. For an existing ISDN PBX it acts as a VoIP access device and for an IP-PBX it offers connectivity to the ISDN network. The gateway easily integrates with any existing infrastructure.
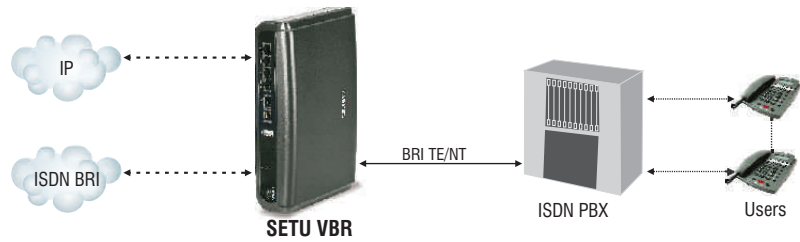

Key Features

- Access Codes
- Allowed and Denied Number List
- Automatic Number Translation (ANT)
- Call Detail Reports (CDR)
- Digest Authentication
- Dynamic DNS (DDNS)
- Emergency Number Dialing
- Fax over IP (FoIP)
- Least Cost Routing (LCR)
- NAT and STUN Support

- Network Clock Synchronization
- PCAP Trace
- Peer-to-Peer Calling
- VLAN Tagging
- Web based Programming

SETU VTEP

SETU VBR Multi-Port VoIP to ISDN BRI Gateways

Matrix SETU VBR is a gateway between ISDN BRI and VoIP networks. With configurable NT/TE BRI ports and open-standard SIP protocol support, the gateway seamlessly integrates into an existing telecom infrastructure. The dual ISDN BRI port can be used either for terminating a network ISDN line or interfacing with an existing ISDN PBX. There is no need to change regular dialing habits; the gateway completely blends into an existing infrastructure. Calls initiated from ISDN terminals are intelligently routed over the cost-effective IP network or over the switched ISDN Network.

Key Features

- Access Codes
- Automatic Number Translation (ANT)
- Call Detail Reports (CDR)
- Digest Authentication
- Fax over IP (T.38 and Pass-Through)
- Least Cost Routing (LCR)

- Multiple SIP Accounts
- Peer-to-Peer Calling
- TE/NT BRI Ports
- Web based Programming

SETU VBR

SETU VFXTH VoIP-FXO-FXS Gateways

Matrix SETU VFXTH is a Single-box Gateway solution, offering seamless connectivity between VoIP and POTS (FXO and FXS) networks. It is compatible with any SIP Infrastructure like Soft Switches, IP-PBXs, Registrars and Proxies. SETU VFXTH supports flexible and intelligent call routing options to ensure that communication always through the most cost effective network. It is available in 10 different configurations up to 32 FXO/FXS ports. SETU VFXTH is available in various configurations of FXO, FXS and combination of FXO and FXS ports.

SETU VFXTH

SETU VFXTH

Model Name	VoIP Channels	FXO Ports	FXS Ports
SETU VFXTH0808	16	8	8
SETU VFXTH1212	24	12	12
SETU VFXTH1616	32	16	16

Model Name	VoIP Channels	FXO Ports
SETU VFXTH0800	8	8
SETU VFXTH1600	16	16
SETU VFXTH2400	24	24
SETU VFXTH3200	32	32

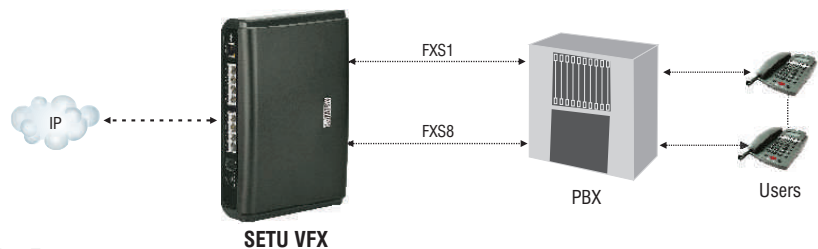| Model Name	VoIP Channels	FXS Ports
SETU VFXTH0016	16	16
SETU VFXTH0024	24	24
SETU VFXTH0032	32	32

SETU VFX VoIP-FXS Gateway

Matrix SETU VFX is a feature-rich gateway offering IP connectivity with excellent audio quality for analog phones, legacy PBX systems and analog faxes. It is a compact, SIP based VoIP to FXS gateway suitable for any enterprise application. It supports 8 simultaneous VoIP calls. Flexible Routing, Call Control, Number Mapping and Call Detail Recording (CDR) are the key strengths of the SETU VFX.

SETU VFX is available in following configurations:
SETU VFX44L VoIP Gateway with 4 FXS Ports and 1 FXO (PSTN Pass-through) Port
SETU VFX88L VoIP Gateway with 8 FXS Ports and 1 FXO (PSTN Pass-through) Port

SETU VFX

SETU VFX

Key Features

- Access Codes
- Automatic Number Translation (ANT)
- Call Detail Reports (CDR)
- CLI Display
- Conference
- Call Progress Tones and Rings
- DHCP, PPPoE, NAT and STUN
- Digest Authentication
- Emergency Number Dialing
- Fax over IP (T.38 and Pass-Through)
- Flexible Call Routing Options
- Hotline
- Peer-to-Peer Calling
- PIN Authentication
- System Log Client
- VLAN Tagging
- Web based Programming

VoIP ATAs

Matrix SETU ATA family interfaces legacy telephone devices with IP-based networks. In addition to the standard connectivity of IP and PSTN, it also offers connectivity between IP, GSM and PSTN networks. An ATA provides a user with the facility of using a standard telephone instrument yet make VoIP and GSM calls. It gives the benefit of using VoIP and convenience of using existing telephony products and methods to reduce communication cost.

SETU ATA is available in following configurations:
SETU ATA211G Analog Telephone Adaptor with 3 SIP Accounts, 1 GSM, 1 FXS Port and 2 Ethernet Ports
SETU ATA211 Analog Telephone Adaptor with 3 SIP Accounts, 1 FXO and 1 FXS Port with 2 Ethernet Ports
SETU ATA2S Analog Telephone Adaptor with 3 SIP Accounts, 2 FXS and 2 Ethernet Ports
SETU ATA1S Analog Telephone Adaptor with 3 SIP Accounts, 1 FXS and 2 Ethernet Ports

SETU ATA211G

Key Features

- 3-Party Conference
- Auto Configuration
- Auto PSTN Fallback (SETU ATA211)
- CLI Display
- Codec Selection: G.711, G.723.1, G.729AB
- DHCP Client
- Dial Plan
- Echo Cancellation: G.168 up to 32ms
- Fax over IP (T.38 and Pass-Through)
- Multiple SIP Accounts
- NAT and STUN
- Peer-to-Peer Calling

- Phone Book
- PIN Authentication
- PPPoE Client
- Programmable Call Progress Tones and Rings
- Quad-Band Support (SETU ATA211G)
- Syslog Client
- WAN & LAN Ports Surf and Talk simultaneously

| SETU ATA211G | SETU ATA211 | SETU ATA2S | SETU ATA1S |

GSM/3G GATEWAYS

GSM/3G has emerged as a superior alternative to the fixed-line networks and offer wider coverage and cost benefit. Today's businesses expect the specific benefits from GSM/3G networks without sacrificing existing POTS/ISDN connectivity. Matrix SIMADO is a family of integrated GSM/3G Gateways, interfacing the wireless GSM/3G networks with the wired POTS and ISDN networks.

SIMADO GBR Multi-Port GSM/3G to ISDN BRI Gateways

Matrix SIMADO GBR42 is a cost-effective solution for SOHO and Enterprise customers to connect their existing ISDN PBX to the GSM networks through BRI ports. This enables them to route mobile calls on mobile networks to reduce their telephone costs significantly. SIMADO GBR can also be used in a stand-alone mode.

SIMADO GBR is available in following configurations:
SIMADO GBR42 GSM-BRI Gateway with 4 GSM Ports and 2 ISDN BRI Ports
SIMADO GBR21 GSM-BRI Gateway with 2 GSM Ports and 1 ISDN BRI Port
SIMADO GBR42 3G 3G-BRI Gateway with 4 GSM/3G Ports and 2 ISDN BRI Ports
SIMADO GBR21 3G 3G-BRI Gateway with 2 GSM/3G Ports and 1 ISDN BRI Port

SIMADO GBR

Key Features
- Allowed-Denied Lists
- Automatic Number Translation (ANT)
- Built-in Antenna Splitter
- Call Detail Reports (CDR)
- Least Cost Routing (LCR)

- Programmable TE and NT Mode
- Quad-Band Support
- Table-top, Wall Mount
- Windows based Programming Tool

SIMADO GFX44 Multi-Port GSM to FXS Gateways

Matrix SIMADO GFX44 is a gateway equipment offering interfaces for multiple GSM/3G and FXS ports. It can be used with any existing PBX without changing their existing telephony infrastructure or even in a stand-alone mode. Matrix SIMADO GFX44 works as an adjunct. SIMADO GFX44 supports flexible routing option, provide significant cost savings and round-the-clock connectivity.

SIMADO GFX44 is available in following configurations:
SIMADO GFX44 GSM-FXS Gateway with 4 GSM Ports and 4 FXS Ports
SIMADO GFX44 3G 3G-FXS Gateway with 4 3G Ports and 4 FXS Ports

SIMADO GFX

Key Features
- Allowed-Denied Lists
- Automatic Number Translation (ANT)
- Built-in Antenna Splitter
- Call Detail Reports (CDR)
- Emergency Number Dialing

- Least Cost Routing (LCR)
- Network Selection
- Quad-Band Support
- Windows based Programming Tool

GSM/3G FCTs

The SIMADO range of FCTs support voice and data applications over the GSM/3G network. The GSM/3G FCTs can be used as stand-alone units or directly interfaced to a PBX, allowing users to dynamically select between GSM/3G and POTS networks, on per-call basis. Besides voice telephony, the GSM/3G FCT offers various services such as Short Message Services (SMS), Data Services (sending and receiving data files), Fax Services and Web Browsing.

SIMADO GFX11 Fixed Cellular Terminal for Voice Applications

Matrix SIMADO GFX11 is GSM FCT with single port interface for GSM and FXS. It is a perfect solution for connecting the existing PBX Infrastructure to the GSM network. Matrix SIMADO GFX11 3G offers accessibility of 3G networks for Voice communication.
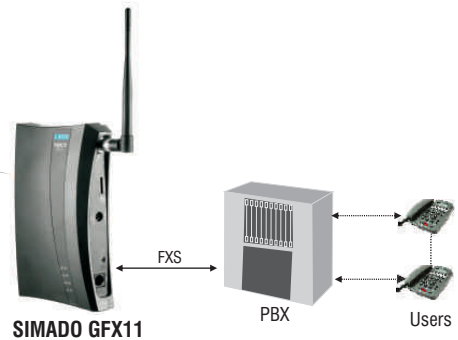
SIMADO GFX11 is available in following configurations:
SIMADO GFX11 GSM FCT for Voice Applications with 1 GSM Port and 1 FXS Port
SIMADO GFX11 3G 3G FCT for Voice Applications with 1 3G Port and 1 FXS Port

SIMADO GFX11

Key Features
- Allowed and Denied Lists
- Automatic Number Translation (ANT)
- CLI Display
- Compact and Sturdy
- Hot Line
- Multi-stage Dialing
- Network Selection
- Polarity Reversal
- Quad-Band Support
- Signal Strength Indication

SIMADO GFXD1111S Fixed Cellular Terminal and Router with Data Port

Matrix SIMADO GFXD1111S is a GSM/3G FCT Router with single port of each GSM/3G, FXO, FXS and RS232C. Matrix SIMADO GFXD1111S 3G offers accessibility of 3G networks for Voice communication.
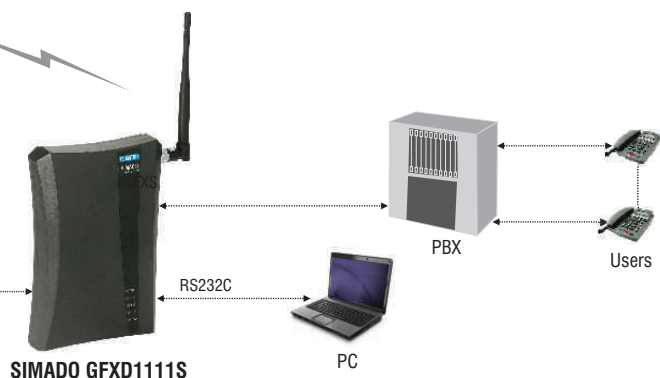
SIMADO GFXD1111S is available in following configurations:
SIMADO GFXD1111S GSM FCT Router with 1 GSM Port, 1 FXO Port, 1 FXS Port and 1 RS232C Port
SIMADO GFXD1111S 3G 3G FCT Router with 1 3G Port, 1 FXO Port, 1 FXS Port and 1 RS232C Port
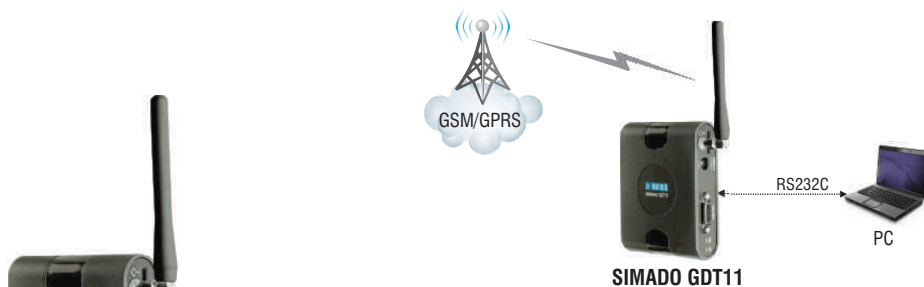

SIMADO GFXD1111S

Key Features
- Allowed and Denied Lists
- Answer Signaling (16KHz for Call Shop Metering)
- Automatic Number Translation (ANT)
- Fax, SMS, Internet, Email and Data
- GPRS (Class 10)
- GSM-FXO Bridge Functionality
- Hot Line
- Least Cost Routing (Time, Number and Mixed)
- Quad-Band Support
- Signal Strength Indication

SIMADO GDT11 Fixed Cellular Terminal for Data Applications

Matrix SIMADO GDT11 is a Fixed Cellular Terminal for data applications. It is a compact and portable terminal that can satisfy various data communication needs over GSM. It can be connected to a computer with the help of a standard RS232C serial port.
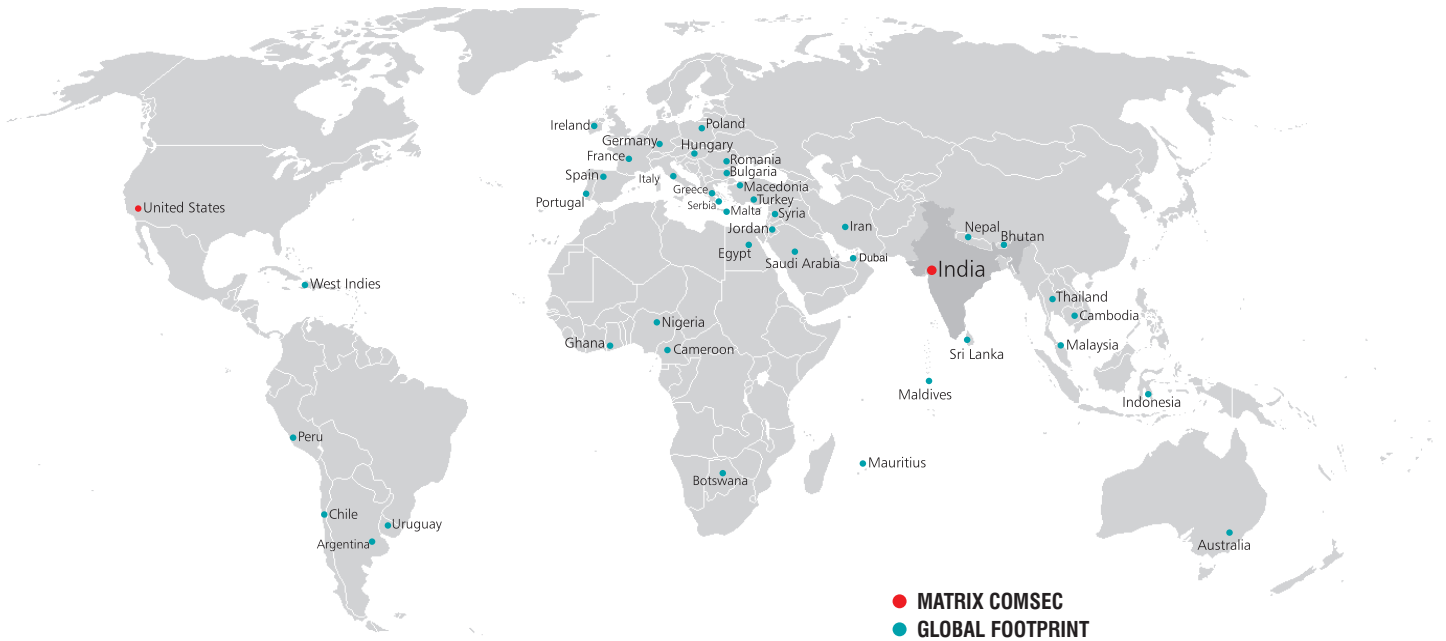

GSM/GPRS

RS232C

PC

SIMADO GDT11

SIMADO GDT11

Key Features

- Email and Internet Browsing
- Fax (PC)
- File Transfer
- GPRS (Class 10)

- Open At Commands Interface
- Remote Login
- SMS

Connectivity
Convenience
Cost

■ MATRIX NETWORK

Ireland
Germany
Poland
France
Hungary
Spain
Romania
Italy
Bulgaria
Portugal
Greece
Macedonia
Serbia
Turkey
Malta
Syria
Jordan
Iran
Nepal
Bhutan
Egypt
Dubai
India
Saudi Arabia
United States
West Indies
Nigeria
Thailand
Ghana
Cambodia
Cameroon
Sri Lanka
Malaysia
Maldives
Indonesia
Peru
Mauritius
Botswana
Chile
Uruguay
Argentina
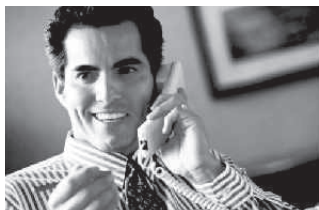Australia

● MATRIX COMSEC
● GLOBAL FOOTPRINT

■ MATRIX CUSTOMERS

Over past two decades, 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	GEC Alstom	Pepsi
Alfa Laval	Grindwell Norton	PriceWaterHouseCoopers
American Express	Hindustan Lever	Raymonds
Bajaj Auto	Hutch	Reliance Infocom
Bayer	Indian Oil Corporation	Samsung Corporation
Bharat Petroleum	Indian Space Research Organisation	SmithKline Beecham
Blue Dart Express	Johnson & Johnson	State Bank of India
Cadilla Pharma	Larsen & Toubro	Tata Telecom Services
Carrier Aircon	L'Oreal India	Tommy Hilfiger
Dr. Reddy's Lab	McDowells	US Embassy, Mauritius
Du-Pont	National Bank of Abudhabi	World Bank, Ghana
Garnier Laboratories	Pentasoft Technologies	Writers Corporation

■ ABOUT MATRIX

CE FC RoHS COMPLIANT

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 telecom products like IP-PBX, Universal Gateways, VoIP Gateways and Terminals, GSM Gateways, Access Control and Time-Attendance Systems 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 150,000 customers representing the entire spectrum of industries. Matrix has won many awards for its innovative products.

⠿ MATRIX

TELECOM SOLUTIONS

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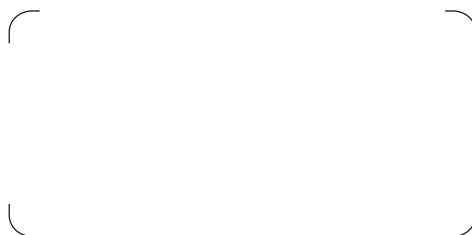SMS 'MATRIX' to +91 99987 55555

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