

Communication is of prime importance, be it a business organization or a small office. Introducing Matrix VISIONPRO, a compact digital PBX for professional Small and Home Offices offering efficient communication and call management. Loaded with value added features, it reduces communication cost and enhances productivity. Unlike other PBXs in this range, it is a digital PBX with built-in one port power fail transfer, DTMF and FSK CLI support and 100% non-blocking.

Get the power of Matrix VISIONPRO designed for organizations that don't compromise.



Matrix VISIONPRO offers intelligent features like Auto Redial, Auto Call back, Abbreviated Dialing, Allowed and Denied Lists, Boss Ring, Call Follow Me, Conference, Flexible Numbering, Hotline, etc. that enhance the productivity in the organization. It also offers efficient call management by way of Alternate Number Dialing, Auto-Attendant, CLI based routing, Direct Inward Dialing and Dial-by-name. Features like Allowed and Denied List, Call Budgeting, Dynamic Lock, Least Cost Routing, etc. ensure complete control over the cost of communication. Integrated DSP based SLIC and DAA are used for FXS and FXO interfaces. It is built around DSP-based architecture which utilizes state-of-theart SMT Technology thus offering robust, reliable and maintenance free performance.

Make the winning difference for your organization by switching to Matrix VISIONPRO because only those grow faster who don't compromise.

VISIONPRO is available in three variants. This provides the option of selecting the right model that suits the requirement of any small organization.

VISIONPRO206	Digital PBX with 2 Trunks and 6 Analog Extensions
VISIONPR0308	Digital PBX with 3 Trunks and 8 Analog Extensions
VISIONPR0412	Digital PBX with 4 Trunks and 12 Analog Extensions

# Matrix VISIONPRO

Efficient Call Management for Offices.

Reliable and Maintenance-free Performance.

Digital Telephony with better Functionality.

New-Age Features for More Convenience



100% Non-blocking



1-Port PFT



Auto-Attendant



CLI – DTMF & FSK



Conference

## Digital PBX for Professional Small and Home Offices



## **IMPORTANT FEATURES**

#### **Abbreviated Dialing**

VISIONPRO stores frequently used numbers in the system memory (Up to 90 Numbers). The users can directly dial these numbers with predefined code.

### **Allowed and Denied List**

This function prevents misuse of long distance and international dialing to control telephone cost. A comprehensive list of numbers can be included in the Allowed and Denied Lists. However, it allows dialing of a few numbers and restricts dialing of other numbers in the same area. For example: An extension can dial only '22-628-5738' but not any other number starting with '22'

#### **Alternate Number Dialing**

Whenever redial or auto redial is used, the VISIONPRO dials out the next alternative number instead of the same number that is found engaged.

#### **Auto Attendant**

The caller can directly reach an extension without the help of an operator. The system has a built-in Auto-Attendant playing different messages like Welcome Message, Dial-by-Name, Dial Extension, Busy, No-Reply, Transferring to Operator, etc. These messages can be recorded as voice modules. It also allows the caller to reach a desired extension by dialing the name of the extension user.

#### **Auto Call Back**

The station user need not repeatedly keep dialing a busy number in order to connect. This feature helps the user to connect the busy station as soon as it gets free.

#### **Auto Redial**

A time saving feature that notify the user as soon as the call gets through a busy number.

#### **Auto Shut Dynamic Lock**

A utility feature, it locks the extension for STD or any trunk after a predefined time, thus avoiding any misuse of the trunk lines.

#### Caller Line Identification (DTMF and FSK)

This function identifies the phone number of the caller and displays it on the telephone. The CLI is displayed for both internal and external caller. Even in case of a call being transferred from one extension to another, the system informs about both the numbers.

## **CLI based External Call Forwarding (ECF)**

The system offers the facility of forwarding selective incoming calls to a desired external number. Selective call forwarding is possible by defining a string of numbers. For example, the system could be programmed such that all numbers with a prefix "22" are forwarded to the residence number, however number can be forwarded

## **CLI based Routing**

The system can be programmed such that particular numbers land at specified extensions directly without the assistance of an operator, thus saving time and cost for the callers.

#### Conference

It allows 3 people to converse in a single conference. Such dual 3-party conference is possible. A useful feature to consult or conduct a meeting with colleague over the phone, saving time and increase productivity.



#### **Direct Inward Dialing**

Frequent callers can reach desired station by dialing the station number. In this feature system will perform the task of an operator.

#### **Direct Outward System Access (DOSA)**

It allows a user to access the system's resources from a remote location. Thus, a user can make calls to any external number; using the trunk lines connected to the system from a remote location. The feature has password protected access to ensure security.

#### **Executive/Secretary**

A convenient feature that routes all calls of senior executive/boss through secretary.

#### **Flexible Numbering**

This function allows the user to define the extension numbers as per convenience. The user can have 1, 2, 3 or 4 digit extension numbers. Not only that but within the same system, the user can also have combinations of 1, 2, 3 and 4 digit extension numbers.

#### **Least Cost Routing**

The system can be programmed to ensure least cost incurred for each call by choosing specific trunk lines based on their prevailing tariffs. This function has a great utility now with the presence of multiple basic service providers offering various tariff plans for diverse destinations during different timings.

#### **Live Call Supervision**

It is a monitoring-security feature which allows the supervisor to know the phone number with whom an extension user is talking to.

## **Remote Programming**

VISIONPRO can be programmed from a remote location using a SLT phone. This does not even require a PC or any other specialized device at the site.

#### **Walk-In Class of Service**

This feature allows user to make calls as per the toll control from any station.

## **TECHNICAL SPECIFICATIONS**

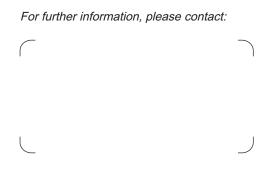
SPECIFICATIONS	VISIONPRO206	VISIONPRO308	VISIONPR0412	
CONFIGURATION				
Number of Trunks	2	3	4	
Number of Extensions	6	8	12	
POWER SUPPLY				
Input	External Adaptor 12 VDC @ 2A			
Power Consumption (Maximum)	19.2W	19.2W	28.44W	
MECHANICAL				
Dimensions (WxHxD)	15.5 x 22.0 x 4.95cm (6.10"x8.66"x1.95")			
Unit Weight	Max. 0.65kg (1.43lbs)			
Shipping Weight	Max. 1.2kg (2.64lbs) Approx.			
ENVIRONMENT				
Operating Temperature	0° C to +50° C (32° F to 122° F)			
Operating Humidity	0-95%RH, Non-Condensing			

## ORDERING INFORMATION

PRODUCT	DESCRIPTION
VISIONPRO206	Digital PBX with 2 Trunks and 6 Analog Extensions
VISIONPRO308	Digital PBX with 3 Trunks and 8 Analog Extensions
VISIONPRO412	Digital PBX with 4 Trunks and 12 Analog Extensions

## **ABOUT MATRIX**

Established in 1991, 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 customers representing the entire spectrum of industries. Matrix has won many international awards for its innovative products.





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