

VegaIP300 Data Sheet

The Vega 300 can be used with various combinations of telephony ports. It supports various technologies (PRI, BRI, Analog, SIP, IAX) with up to 1000 Users (SIP ext, Analog ext ports). The units are available in a standard 19" 2U rack/wall-mountable chassis.



Features

- User friendly Web Interface
- Interface in Different Languages Web Phone
- CDR (Call Details Record) via Web web chat
- access IM (Instant Messaging Server)
- TDM/SIP/IAX Trunks Call center
- Remote Extensions Conference Rooms
- Voicemail URI based calls (dial by email address)
- Fax 2Mail Follow-Me
- Mail2Fax Time-Based Routing
- Unified Messaging Advanced Dialing Rules
- IVR Menu System Music-On-Hold
- Ring Groups Least Cost Routing
- Call Queues Web Access to Voicemail
- Association of several alternative Admin Status Screen internal and external addresses
- Package Manager (for easy updates)
- Video calls Network Settings Tool
- DISA Features Phone Provisioning Tool
- FIREWALL Echo Cancellation - OSLEC (Open
- VPN (SSL, PPTP, IPsec, VNC, GRE) Source Line Echo Cancellation)
- Proxy

Software

Operative System Distribution	Vega ver. 1.0
-------------------------------	---------------


Hardware

Processor	Intel i3 2120 (3.3GHz, 2 Cores, 3MB cache)
RAM	4GB
Hard disk	From 250GB 2.5" (optional upgrade to 500GB)
Fan	3 redundant fans
USB	4 external USB 2.0

Telephony

Maximum number of concurrent calls	480
Maximum number of built-in analog ports	32 (additional ports with external Unibox units)
Number of E1 / T1 ports	4 (up to 120 concurrent PRI calls)
Modules	<ul style="list-style-type: none"> • 8 FXS ports • 8 FXO ports • Up to 8 BRI ISDN ports • Up to 12 modules of PRI (up to 45 concurrent calls)

Power

Power supply	Internal
Voltage	Switching, auto adjust 110/220 Volts, 50/60 Hz
Power consumption	230 Watts (maximum)
Built in grounding connection	

Network

Ethernet port	10/100/1000 Mb/s
---------------	------------------

Maintenance and Support

- Monitor and keyboard support
- Disaster Recovery utility provided on Disk-on-Key
- Secured connection remote maintenance/support
- Internet updates

Environment

Storage temperature	-20° to 70° Celsius (-4° -158° F)
Working temperature	0° to 40° Celsius (32° -104° F)
Humidity	20%-95%, non condensing

Dimensions and Weight

Weight	8 Kg 18Lbs (weight depends on configuration)
Size	19" 2U industry standard rack-mountable chassis

Specifications may change without prior notice

