

# MAX1000 VoIP Phone Systems



The **MAX1000** family of VoIP phone servers are a premium full-featured VoIP platform designed to enable Unified Communication solutions for branch offices and locations with support up to 96 users.



AltiGen's VoIP phone systems are designed with an open, distributed architecture, built on industry standard Intel-based servers, SIP-compliant IP phones, and Microsoft-based IP applications. This adherence to widely-used standards provides a robust, reliable and scalable phone system which leverages a company's existing technology investment.

## Some of the MAX1000 key features and benefits include:

- One device for a complete solution
- SIP trunking & extensions
- Built-in 12-port meet-me conference bridge with scheduling application
- Self-administration for do-it-yourself daily changes
- ExtensionAnywhere™ mobility technology for remote workers
- Enterprise Manager for controlling MAX1000 systems across multiple locations.



The MAX1000 supports SIP VoIP phones, SIP trunking, and includes a meet-me conference bridge with scheduling application, on-demand voice recording, 4500 hours of voice mail storage, robust mobility options for remote workers, and many other features.

In a single box, a customer will have everything needed to run a first rate business. Currently, most competing phone systems are only offering limited feature gateways as their only option for small office or branch office customers.

Every MAX1000 can function as a single standalone system, or as part of a larger multi-system enterprise environment with the ability to be controlled through a single enterprise management application.

## For More Information

Please contact your authorized AltiGen Certified Partner, visit us at [www.altigen.com](http://www.altigen.com), or give us a call at 1-888-258-4436

# MAX1000 VoIP Phone Systems



## MAX1000 Technical Specifications

	MAX1000	MAX1000R
<b>Extensions</b>	48	96
<b>T1/E1/PRI Spans</b>	1	2 (v5.2 and later)
<b>Disk Storage</b>	1x80GB	2x80GB (RAID 1)
<b>Operation System</b>	WinXP Embedded	WinXP Pro
<b>CPU</b>	Celeron M 1.3GHz	Celeron M 1.3GHz
<b>RAM</b>	512MB	1024MB

### Both Systems come standard with:

- 4500 hours of voicemail storage
- 12-party meet-me conference bridge with scheduling application
- On demand voice recording
- Customizable Auto Attendant / IVR
- Call Detail Reporting (CDR)
- 30 VoIP CODEC channels (G.711/G.723.1/G.729AB) for IP phones, IP tie-trunks, and SIP trunking services
- Dedicated voice processing and voice recording resources
- 2 extension-based conference bridges (6 parties per conference)
- 2 meet-me conference bridges (total 12 members maximum)
- 2 silent monitor/barge-in/coach channels for workgroup supervisors
- Music on hold (input source can be either from file or audio-in port)
- Paging (Intercom, IP paging, audio-out port, trunk/station port paging)

The MAX1000 has two access board slots. You can select from four different access board options to connect analog trunks, digital trunks, and analog extensions:

- ALTI-M0404-T1E1 (4 analog trunks, 4 analog exts. and 1 T1/E1)
- ALTI-M0408 (4 analog trunks and 8 analog extensions)
- ALTI-M0804 (8 analog trunks and 4 analog extensions)
- ALTI-M0012 (12 analog extensions)

### Physical Specifications

2U Rack Mount Chassis  
Main Body Weight: 26 lb (12 Kg)  
Physical Dimensions:  
(HxWxD) 21x16.75x3.5 in (53x43x9 cm)  
Power Supply: 250 watts  
Power Requirements:  
100-240 volts, 50-60 Hz, 2.5-1 amp

