



# Building success with the business telephone

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## Technical specifications

### Physical

- » 20.2 cm W x 19.5 cm D x 8.0 cm H (8.0"W x 7.7"D x 3.2"H)
- » 842 g (29.7 oz)

### Power

- » Compatible with IEEE 802.3af inline power device
- » Optional Power Over Ethernet (POE) injector available, but not provided, for networks that do not supply power

### Handset / Headset

- » Modular RJ9 headset connector, compatible with amplified business headsets
- » Hearing aid compatible handset
- » Quality speakerphone

### Display

- » 3 line adjustable backlit display

### Feature Keys

- » 3 call appearance lines
- » 4 navigational keys
- » 7 programmable keys
- » 10 predefined hard keys including Conference, Call Transfer, Redial, Options, Directory, Save, Delete, Speaker/Headset, Mute

### Networking

- » Dual 10/100 Mbps switched Ethernet ports
- » Manual or Dynamic Host Configuration Protocol (DHCP) IP address setup
- » Time and date synchronization using SNTP
- » Built-in HTTP server for web administration and maintenance
- » Server provisioned user configuration files

### Protocols / Codecs

- » IETF SIP (RFC3261)
- » G.711  $\mu$ -law / A-law
- » G.729

### Feature Highlights\*

- » 3 call appearance lines plus up to 7 additional call appearance lines using programmable keys
- » Personal directory
- » Call forward
- » Call transfer
- » Call waiting
- » Caller and calling line information
- » Callers log
- » Conference
- » Redial list
- » Live dial pad or pre-dial support
- » Broadsoft's BroadWorks enhanced SIP – supports Intercom, Shared Call Appearances, CommPilot Call Manager
- » Nortel's MCS SIP support – Conferencing, Voicemail, and NAT Traversal support

### Package Contents

- » 9133i IP Telephone
- » Desk Stand
- » Quick Installation Guide
- » Network Cable

\* Feature availability dependent on IP telephony system

THIRD-PARTY INTEROPERABILITY	480i CT	480i	9133i	9112i
SPHERE COMMUNICATIONS - SPHERICALL MGCP		•		
BROADSOFT™ - BROADWORKS SIP (RELEASE 11.1)	• <sup>1</sup>	•	• <sup>1</sup>	• <sup>1</sup>
NORTEL NETWORKS - MCS 5100 & 5200	• <sup>1</sup>	• <sup>1</sup>	• <sup>1</sup>	• <sup>1</sup>
SYLANTRO – SIP (VERSION 3.0.2)	• <sup>1</sup>	• <sup>1</sup>	• <sup>1</sup>	• <sup>1</sup>
ASTERISK	• <sup>2</sup>	• <sup>2</sup>	• <sup>2</sup>	• <sup>2</sup>

<sup>1</sup> Currently undergoing certification – Q2 2005

<sup>2</sup> Field tested



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