

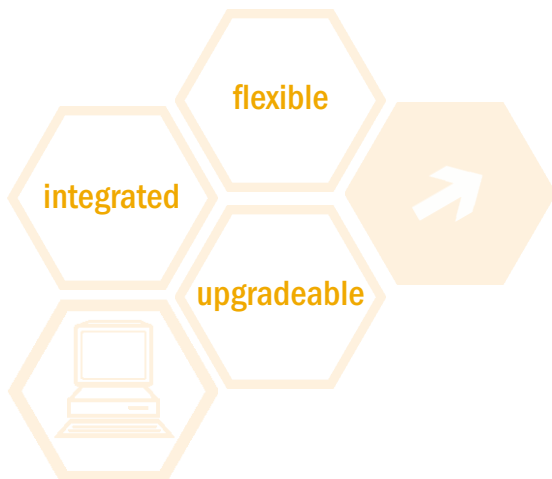
The Model 9112i is a value priced, basic single line IP Telephone with speakerphone offering a flexible, interoperable IP solution that meets VoIP budgets for most applications.



## Model 9112i IP Telephone

### Key Features:

- **Enhanced Call Management** — Large storage for personal directory, callers log, and redial list
- **Tight Integration** — Support for multiple IP telephony systems including BroadWorks®, Nortel, Sylanro, and Asterisk SIP
- **Remarkable Audio** — Quality speakerphone with excellent voice delivery
- **Protect Your Investments** — Firmware upgrades can be downloaded and installed in the field as standards develop and protocols evolve



# Building success with the business telephone leader

VIEW AASTRA TELECOM'S PHONES ON THE INTERNET AT WWW.AASTRA.COM

## Technical specifications

### Physical

- » 20.2 cm W x 19.2 cm D x 8.9 cm H (8.0"W x 7.6"D x 3.5"H)
- » 812 g (28.6 oz)

### Power

- » AC wall adapter included

### Handset / Headset

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

### Display

- » 3 line backlit display

### Feature Keys

- » 4 navigational keys
- » 2 programmable keys
- » 11 predefined hard keys including Callers log, Conference, Call Transfer, Redial, Options, Directory, Save, Delete, Speaker/Headset, Mute

### Networking

- » 10/100 Mbps Ethernet port
- » 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\*

- » 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

- » 9112i IP Telephone
- » Desk Stand
- » AC wall adapter
- » 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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Telecom

06/05

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