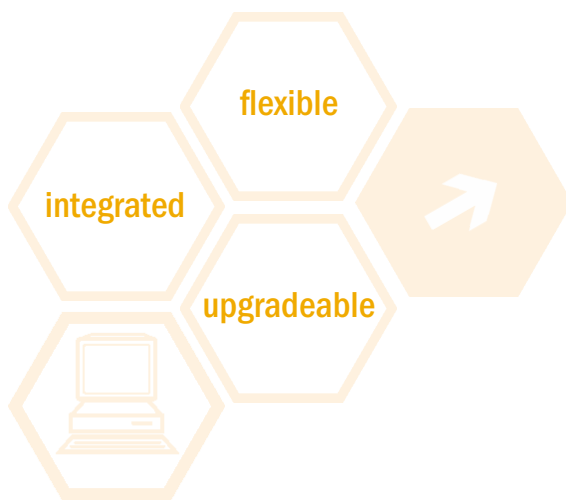The Model 9112i is a value priced, basic single line IP Telephone with speaker-phone offering a flexible, interoperable IP solution that meets VoIP budgets for most applications.

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, Sylantro, 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

flexible

integrated

upgradeable

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

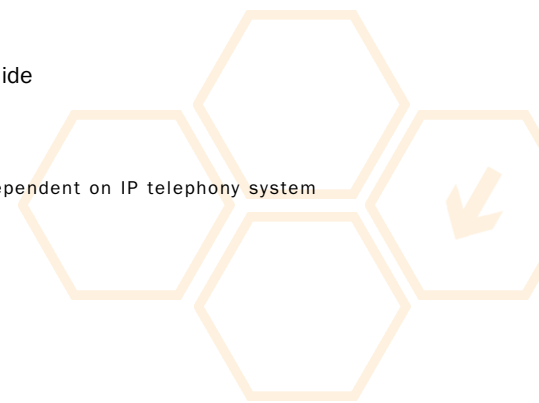### Protocols / Codecs
» IETF SIP (RFC3261)
» G.711 µ-law / A-law
» G.729

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)	⊞ [1]	⊞	⊞ [1]	⊞ [1]
NORTEL NETWORKS - MCS 5100 & 5200	⊞ [1]	⊞ [1]	⊞ [1]	⊞ [1]
SYLANTRO – SIP (VERSION 3.0.2)	⊞ [1]	⊞ [1]	⊞ [1]	⊞ [1]
ASTERISK	⊞ [2]	⊞ [2]	⊞ [2]	⊞ [2]

[1] Currently undergoing certification – Q2 2005
[2] Field tested

06/05

AASTRA Telecom

For more information, contact your Aastra Telecom representative, or call +1 905 760-4200.