



# 800.873.5528 **WWW.TARGETD.COM**

## SIP-DECT™ Lite

Aastra SIP-DECT™ Lite solution provides a bundled offering of pre-licensed single cell RFP SL35 IP (Radio Fixed Part) and either an Aastra 612d or 622d DECT phone handset. SIP-DECT Lite provides a value priced entry point for providing a mobility option for the small office or user group, with the ability to support multiple DECT phones and up to 8 concurrent calls.

With new simplified configuration and deployment software specifically for the single RFP solution, SIP-DECT Lite provides a high quality, easy to set-up, reliable wireless option for all users and is not tied to a specific desk phone model. SIP-DECT Lite is based on the new Aastra RFP SL35 IP with expanded memory footprint to store firmware (no TFTP/FTP server requirement), Gigabit Ethernet (PoE or included AC adapter) and a choice of 6x2d series handsets. In the future, the SIP DECT Lite components will be upgradable to form part of a complete Aastra SIP-DECT Enterprise or Enterprise Plus solution as the business needs grow and evolve.

The SIP-DECT Lite solution can be configured via the DECT handsets as well as with a web-based configuration software –

the OMM web service. Furthermore, carriers can configure the SIP-DECT Lite solution via configuration files.

Each SIP-DECT Lite package consists of:

- Radio Fixed Part device RFP SL35 IP
- → DECT handset Aastra 612d or Aastra 622d (pre-subscribed)

#### **Highlights of SIP-DECT Lite**

- ➤ Outstanding voice quality due to a reserved frequency spectrum and automatic selection from 60 dedicated radio channels
- ➤ DECT XQ avoides the degradation or cancellation of the radio signal in reflecting environments
- ★ The solution can be expanded according to your needs
- ¥ Handset messages with up to 1,000 characters and different priorities
- \* Transfer of private directory entries as vCards (internally)

#### SIP-DECT Lite (612d)

#### Part Number: 88-00003AUS-A

- Large LC display
- Up to 200 phone book entries
- ★ 5 programmable keys
- ★ Handsfree operation
- \* 44 polyphonic ringtones
- Ambient noise filter for loud environments
- Long battery life



RFP SL35 IP and Aastra 612d

#### SIP-DECT Lite (622d)

#### Part Number: 88-00004AUS-A

- Large color LC display
- ★ Up to 200 phone book entries
- → 7 programmable keys
- Intuitive menu navigation and ergonomic operation
- ★ Handsfree operation
- ¥ 44 polyphonic ringtones
- Ambient noise filter for loud environments
- ★ Long battery life
- ★ USB and Bluetooth® interfaces
- → Vibra call



RFP SL35 IP and Aastra 622d

#### **SIP-DECT Lite Unlock License**

- ➤ Planned future capability permitting expansion to a full scale SIP-DECT Enterprise solution with up to 20 radio cells (RFPs)
- ¥ Increased flash memory for self-booting capability
- ¥ USB port for simplified updates and system backup
- ★ Same size/footprint as earlier RFPs
- ★ New powerful CPUs

Aastra SIP-DECT Lite is the professional solution for excellent DECT telephony based on SIP.





RFP SL35 IP







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### Supported SIP-RFCs

¥ RFC1889:

RTP: A Transport Protocol for Real-Time Applications

¥ RFC 2030:

Simple Network Time Protocol (SNTP) Version 4 for IPv4, IPv6 and OSI

¥ RFC 2474:

Definition of the Differentiated Services Field (DS Field)

★ RFC 261:

HTTP Authentication: Basic and Digest Access Authentication

**⊁** RFC 2782:

A DNS RR for specifying the location of services (DNS SRV)

¥ RFC 3261:

Session Initiation Protocol (SIP)

¥ RFC 3262:

Reliability of Provisional Responses in the Session Initiation Protocol (SIP)

**★** RFC 3264:

An Offer / Answer Model with Session Description Protocol (SDP)

★ RFC 3311:

The Session Initiation Protocol (SIP) Update Method

\* RFC 3420: Internet Media Type message / sipfrag ★ RFC 3515:

The Session Initiation Protocol (SIP) Refer method

¥ RFC 3665:

Session Initiation Protocol (SIP) Basic Call Flow Examples

¥ RFC 3842:

A Message Summary and Message Waiting Indication Event Package

¥ RFC 3891:

The Session Initiation Protocol (SIP) Replaces Header

★ RFC 3892:

The Session Initiation Protocol (SIP) Referred-By Mechanism

★ RFC 4320:

Actions Addressing Identified issues with the SIP Non-INVITE Transaction

★ RFC 4475:

SIP Torture Test Messages

¥ RFC 4566:

SDP: Session Description Protocol

★ RFC 4733:

RTP Payload for DTMF Digits, Telephony Tones and Telephony Signals

★ RFC 4961:

Symmetric RTP / RTP Control Protocol (RTCP)

#### Aastra USA

2811 Internet Blvd. Frisco, Texas 75034 **T** 1 800 468 3266 **F** 1 469 365 3006





WWW.TARGETD.COM | TGSALES@TARGETDIST.COM

