

# AastraLink RP™

## A Microsoft® Response Point™ Phone System

IP-PBX

### AastraLink RP™, a Microsoft® Response Point™ phone system, is a powerful, easy to use communications solution for Small Business

Powerful, intuitive, easy to use, easy to install communication solution consisting of a base unit, gateway and a choice of proven enterprise-grade telephones make up AastraLink RP™, a Microsoft® Response Point™ phone system. The combination of Microsoft's unique, voice-enabled telephony software and Aastra's robust, feature rich phones offers a complete, reliable and scalable telephone system for small businesses.

Leveraging our extensive experience in the telephone industry, Aastra delivers the most comprehensive and complete end to end Response Point system solution available in the market today.



### Key Features and Benefits:

#### » Choice of Three Telephones

Aastra offers a choice of three phone models to support AastraLink RP: the entry level 6751i RP, the full featured 6753i RP and the advanced 6757i CT RP offering a cordless handset. With larger display screens, programmable keys, superior audio, four position foot stands and POE support, the Aastra RP terminals offer enterprise level features for the SMB market.

#### » Mobility

Employing secure WDCT cordless technology, the Aastra 6757i CT RP expands Response Point™ technology beyond the desktop without the need for a separate wireless network. The cordless handset is equipped with the Response Point blue button, allowing the voice activated features to be accessed away from the desk.

#### » Expandability

Two different optional expansion modules are offered. The 6753i RP supports up to three M670i (M536) 36 key attendant modules with LED indicators. The 6757i CT RP will also support up to three M670i (M536) modules or up to three M675i (560M) 60 key attendant modules with a screen based LCD display and LED system. Either option can be used to create a feature rich attendant console.

#### » Remarkable Audio

All Aastra RP telephones offer a full-duplex speakerphone with excellent voice clarity and delivery. Incorporating the industrial design of Aastra's proven enterprise-grade 5i Series of IP telephones; it's no surprise that superior voice quality is a hallmark of the Aastra 675xi RP family. In addition, both the 6753i RP and 6757i CT RP models offer full headset support.

#### » XML Browser

All Aastra RP telephones are equipped with XML browser capability, one of the most popular features of our existing 5i SIP family of phones. XML offers the ability to turn the phone into an intelligent device and has unlimited potential to customize the phone to meet specific business needs or vertical applications.

### Feature Highlights

- » A Microsoft® Response Point™ Phone System
- » Designed for Small Businesses with up to 50 employees
- » One touch voice command functionalities
- » Voice-Activated Automated Receptionist
- » Supports VoIP and PSTN external communication
- » Voice mail – Email Integration
- » Integration with Outlook Directory
- » SIP trunking
- » DID (Direct Inward Dialing)
- » Presence
- » Call Blocking
- » Click-to-Call
- » 3-way conference
- » Parked Call Control
- » Choice of three enterprise-grade terminals
- » XML browser capability<sup>1</sup>
- » Optional expansion modules
- » Stackable gateway

# AstraLink RP™

## A Microsoft® Response Point™ Phone System

www.astralinkrp.com

### TECHNICAL SPECIFICATIONS

	6751i RP	6753i RP	6757i CT RP
<b>Telephone Features</b>			
Number of lines	1	6	9
Multi-user assignment		Y	Y
Programmable functions (hard keys/softkeys)	9* (0/0)	6 (6/0)	30 (0/12)
Pre-programmed feature keys	8	8	8
Compatible with M670i (536M) expansion module		Y	Y
Compatible with M675i (560M) expansion module			Y
Full-duplex speakerphone	Y	Y	Y
Dedicated headset jack		Y	Y
Display screen size	3 lines x 16 characters	3 lines x 16 characters	144 x 128 pixels
Backlit display		Y	Y
Built-in cordless mobility			WDCT 2.4 GHz FH-SS

\* Programmable number pad speedial

#### Other Telephone Features

- » Response Point button for voice activated commands/dialing
- » Adjustable screen display contrast
- » Visual message waiting indication
- » 3-Way Conference
- » Redial, Call, Hold, Mute
- » Do not disturb (DND)
- » Caller and calling line information
- » Call waiting display
- » Call forward, transfer
- » Callers log Name/Number – 200 capacity
- » Last number Redial Name/Number 100 capacity

#### Power Options

- » Power of Ethernet (IEEE 802.3 af) support
- » Optional mid-span PoE injector support
- » AC wall adaptor (Included)
- » AC adapter for 6757i CT RP charging stand
- » Nickel Metal Hydride Battery – 6757 CT RP handset

#### Configuration & Administration

- » Microsoft® Response Point™ Administrator
- » Microsoft® Response Point™ Assistant
- » Telephone User Interface
- » Web User Interface

#### Network Support

- » 2 10/100 Mbps Auto-sensing Switched Ethernet ports
- » 802.1 p/q VLAN tagging and QOS
- » IETF DHCP
- » IETF NTP

#### Protocol Support

- » IETF SIP (RFC3261)
- » XML API support

#### Codecs

- » G.711 µ-law / A-law
- » G.729

#### XML API Capabilities<sup>1</sup>

- » Display control based on user actions or events
- » Dynamic Phone Configuration
- » RTP Streaming control

#### AASTRALINK RP 500 BASE UNIT

##### Feature Highlights

- » Built-in Voice-Activated Auto-Attendant
  - Dial and transfer by name
  - Park call and pickup
  - Company Directory
  - Voicemail access
- » Supports VoIP and PSTN external communication
- » Voicemail to email integration
- » Call forward to internal and external numbers
- » Access to Auto-attendant from Mobile phones
- » Incoming Call Direct Access
- » Click to dial via Microsoft Response Point Assistant
- » Integration with Outlook Directory

##### Audio and Codecs

- » G.711 µ-law / A-law
- » G.729
- » Caller ID

##### Management and Security

- » Easy to manage via Response Point Administrator
- » Auto-discovery of phones and gateways
- » Easy to follow Configuration wizards
- » Add/delete Voice services as required
- » Setup Voicemail, E-mail Integration
- » System status monitoring
- » Voicemail usage information
- » Call reports (CDRs)
- » 2 click backup & restore

##### Protocol

- » IETF SIP (RFC3261) and associated RFCs

#### Networking

- » 10/100 Mbps Ethernet port
- » IEEE DHCP
- » IEEE SNTP

#### Power

- » AC adaptor (12V DC) included

#### AASTRALINK RP 540 GATEWAY

##### Feature Highlights

- » Interconnects AstraLink RP system with PSTN network
- » Provides 4 PSTN (FXO) ports. RJ-11 connectors
- » Stackable for scalability, up to 5 units or 20 PSTN lines
- » Auto Discovery & Auto-provisioning

##### Audio and Codecs

- » G.711 µ-law / A-law
- » G.729
- » Caller ID
- » Echo cancellation
- » Comfort noise generation
- » Dynamic Jitter buffer
- » Gain/Attenuation settings

##### Indicators

- » LED Indicators for: FXO Port status; Link/Activity; Power On/Off; VoIP Status

##### Management and Security

- » Embedded Web interface Authenticated Login
- » Auto-provisioning

##### Protocol

- » IETF SIP (RFC3261) and associated RFCs

##### Networking

- » 10/100 Mbps Ethernet port
- » 4 Analog PSTN (FXO) ports
- » IEEE DHCP
- » IEEE SNTP

##### Power

- » AC adaptor (12V DC) included

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<sup>1</sup> Feature availability is independent of Microsoft® Response Point™ platform

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AASTRA TELECOM  
155 SNOW BLVD.,  
CONCORD, ONTARIO, CANADA, L4K 4N9  
SALES@AASTRA.COM • WWW.AASTRATELECOM.COM