Empowered by Innovation



# The SL1100 Smart Communications for Small Business





www.NECSL1100.com

# Why choose the SL1100?

In today's highly competitive business environment, effective and reliable communications are critical to a business's success. Therefore, it is important that you invest in a unified communications solution that allows you to take advantage of the latest productivity-enhancing IP applications that can deliver increased performance throughout your organization – that solution is NEC's SL1100 Communications System.

This unique platform is the ideal solution for any small business. The SL1100 makes your team more reachable, responsive and productive.

### Value for Money

- Powerful communications with a small business price tag
- Only pay for what you need, with an entirely scalable solution
- Lower operational costs considerably by making smarter use of your communications
- A range of remote/home office options to help lower brick and mortar costs

#### Easy to use

- Intuitive features that the whole team can use, without the need for training
- Desktop phones, wireless handsets and applications include shortcuts that speed up working processes
- Time-saving applications empower your team to become more productive

#### Keep them connected

- Use your mobile phone to stay connected through your office number, from anywhere
- DECT wireless communications maximizes reachability from anywhere on the premises
- Built-in conferencing for business meetings reduces travel costs
- Never miss important messages with enhanced voicemail to keep you up to date

# The SL1100 Advantage

- IP Technology
  - IP Networking
  - IP Trunks (SIP)
  - IP Handsets
  - IP Softphone
- Mobility Options
   SMB Wireless (ML440)
- Digital DECT Wireless Handsets
- Mobile Extension
- Voicemail
- Email Notification
  Automatic Call
- Distribution (ACD)

- SL Desktop Suite (Unified Communications)
  - Desktop Call Control
  - Microsoft<sup>®</sup> Office Outlook<sup>®</sup> Integration
     Dial Out/End Call, Transfer and
- Conference from Contact - Company Directory Access
- Personal Contact Lists
- Softphone
- Network Remote Office Locations
   Share Voicemail, Transfer Calls and
   make Intercom Calls
- Selection of IP and Digital Handsets

## Work Smarter – SL Desktop Suite

Intuitive applications to increase efficiency and productivity

NEC's SL Desktop Suite delivers to you an integrated unified communications (UC) solution that enhances your organization's productivity and collaboration. This productivity-boosting solution offers you key functions that deliver excellent business benefits.

#### Manage Communications from Your Desktop PC

The SL Desktop Suite's Desktop Client is an intuitive application providing full call control from your PC screen. With just a few clicks of your mouse, you can click-to-dial, manage calls and lookup contacts. For Microsoft<sup>®</sup> Office Outlook<sup>®</sup> users, it easily integrates with your Outlook contacts, providing click-to-dial functionality within emails for further time-saving benefits.

#### Support for Remote and Mobile Workers

The SL Desktop Suite's Softphone is a portable telephony application, offering you system phone functionality from your laptop, from wherever you are; ideal for remote and mobile workers. With the Softphone, your workers will have the communications tools they need to work efficiently and productively, whether they're in the office or on the road.

# Stay connected while on the move

Remain reachable on the same number from wherever you are

With Mobile Extension, you can take your office number with you when you're on the road. It provides you access to system features such as caller ID, call transfer and voicemail and it really is like being in the office, whether you're travelling or sitting in traffic.

- Company specialists can now be empowered to maintain high service standards when out of the office since they remain reachable from any location.
- Salespeople can use Mobile Extension to ensure that even when

they're on the road, they never miss a call which could lead to a lucrative business opportunity.

 With DECT handsets for wireless voice communications, you can keep in-touch with customers and colleagues from any in-building location.



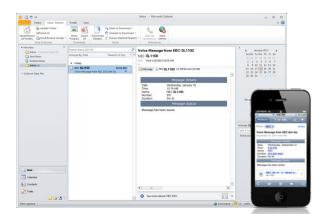
Mobile Work

# More than voicemail

Advanced features for enhanced communications

InMail is more than just a regular voicemail box. Packed with powerful business features, this is a solution to make keeping up to date easier than ever. It offers Message Notification to your desktop phone, home office or mobile phone to allow you to monitor your mailbox effortlessly from wherever you are. You can even choose to receive email notifications with the message included as an audio attachment.

No matter what you're up to, you can have the right recorded message to match. With three personalized greetings, you can select the one most appropriate depending on your availability or the time of day. Additionally, the Call Record feature enables you to keep track of important discussions. Recordings can be emailed to colleagues and stored for quick reference at a later time.



With the InMail advanced features license, get your voicemail messages delivered immediately to your email inbox.

# SL1100 Station Equipment



#### SL1100 Digital Handset

Offers 12 or 24 line keys versions with programmable keys with LEDs, full duplex speakerphone, dual-color call indicator lamp and an energy-saving sleep mode – also available in white



#### SL1100 IP Handset

Offers 24 line keys with programmable keys with LEDs, backlit keypad and display, full duplex speakerphone, dual-color call indicator lamp and remote/home office functionality– also available in white

# Automatic Call Distribution (ACD)

Improve customer service levels through intelligent call routing

The SL1100's ACD facilitates the handling of high call volume with a minimum number of resources. It reduces caller hold time and distributes call volume evenly among your employees. Callers are given the option of either immediately leaving a message for agent callback or holding for an agent. Those who wish to hold hear initial and repeating announcements encouraging them to remain in the call queue. This prevents callers from hanging-up and reduces lost calls thereby helping to improve employee efficiency and streamline staffing.

# Networking

Extend the reach of your communications

With the SL1100's networking capabilities, you can extend the reach of your communications to remote offices and mobile workers and ensure that your business can collaborate effectively. You can eliminate duplication and improve efficiencies by transparently sharing a single voicemail and intercom system. It also enables you to share trunks and transfer calls easily.

#### System to System Networking Across WAN





# SMB Wireless (ML440) IP DECT Multiline Handset

Offers true on-site mobility with 4 programmable keys, 3 dedicated soft keys (Hold/Transfer/ Conf.), brilliant color display with graphical user interface, wideband two-way speakerphone, caller ID and a silent vibrator mode



Provides 2 line/24 character backlit display with feature icons, backlit keypad, 8 programmable keys with LEDs, headset port and selectable ring tones



### **DSS Console**

Provides 60 programmable keys with LEDs and is ideal for receptionists

Selectable Ring Tones

Single Line Telephones

Station Message Detail

Assignment - User

Programmable

Station Relocation

Compatibility)

Tandem Ringing

Tandem Trunking

TAPI Compatibility

Trunk Group Routing

Trunk Queuing/Camp-On

Unicast/Multicast Paging

Uniform Call Distribution

User Programming Ability

Tone Override

Traffic Reports

Trunk Groups

Transfer

Mode

(UCD)

Max

Analog

PRI/T1

Max

IP Trunk (SIP/H.323

Multiline Terminal

IP Terminal (SIP-MLT/Std.)

Capacities listed are system maximums and may be limited by system configuration.

For further information please contact your local NEC representative or:

Analog Terminal

**DSS** Console

Doorphone

InMail\*

\*InMail ports do not count towards station port capacity

• T1 Trunking (with ANI/DNIS

(Unsupervised Conference)

SL Desktop Suite

Serial Call

SL Net

Softkeys

Station Hunt

Recording

Station Name

# 

Virtual Extensions

(Analog)

Voice Over

(VRS)

Audio

(VSR)

Voice Mail Integration

· Voice Mail Message

Indication on Line Keys

Voice Response System

Voice Response System

Voice Response System

Voice Security Recorder

· Warning Tone for Long

Note: Some features may

be optional or available at a

Park and Page

Volume Controls

Conversation

future date.

168

84

24

48

32

84

48

40

64

12

4

16

168

84

36

48

32

84

72

60

64

12

6

16

148

64

12

24

32

84

24

20

64

12

2

16

(VRS) - Call Forwarding

(VRS) Upload Download

#### SL1100 Feature List

- Abbreviated Dialing/Speed Dial
- Account Code Forced/ Verified/Unverified
- Account Code Entry
- Alarm
- Alarm Reports
- Alphanumeric Display
- Analog Communications Interface (ACI)
- Ancillary Device Connection
- Answer Hold/Automatic Hold
- Attendant Call Queuing
- · Automatic Call Distribution (ACD)
- Automatic Release
- · Automatic Route Selection
- (ARS/F-Route)
- Background Music
- Barge-In
- Battery Backup System Memory
- Battery Backup System Power
- Built-in Automated Attendant
- Call Accounting
- (Communications Analyst)
- Call Arrival (CAR) Keys
- Call Duration Timer
- Call Forwarding
- · Call Forwarding with Follow Me
- Call Forwarding, Off-Premise
- Call Forwarding/Do Not
- Disturb Override
- Call Monitoring
- Call Redirect
- Call Waiting/Camp-On
- Callback
- Caller ID Call Return
- Caller ID
- Caller ID Flexible Ringing Caller ID - Shared Logging
- · Central Office Calls,
- Answering
- · Central Office Calls, Placing
- Class of Service
- Clock/Calendar Display/Time
- and Date Code Restriction/Toll
- Restriction · Code Restriction Override/
- Toll Restriction Override

RoHS Compliant

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for further details

- Code Restriction, Dial Block/ Toll Restriction, Dial Block
- Conference
- · Conference, Remote Conference, Voice Call/
- Privacy Release
- Continued Dialing
- Data Line Security
- Delayed Ringing
- Department Calling
- Department Step Calling Dial Pad Confirmation Tone
- Dial Tone Detection
- Dialing Number Preview
- Digital Trunk Clocking
- Direct Inward Dialing (DID)
- Direct Inward Line (DIL)
- Direct Inward System Access
- (DISA) Direct Station Selection (DSS)
- Console Directed Call Pickup
- Directory Dialing
- Distinctive Ringing, Tones
- and Flash Patterns
- Do Not Disturb (DND) Door Box
- Drop Key
- Ecologically Sound Power Saving ModeE911 Compatibility
  - Flash
  - Flexible System Numbering
  - Flexible Timeouts
  - Forced Trunk Disconnect
  - Group Call Pickup Group Listen
  - Handset Mute/Handset
  - Cutoff
  - · Hands-free and Monitor Hands-free Answerback/
  - Forced Intercom Ringing Headset Operation
  - Hold
  - Hotel/Motel
  - Hotel/Motel Do Not Disturb Hotel/Motel - DSS Console
  - Monitoring Hotel/Motel - Message
  - Waiting
  - Hotel/Motel Room Status
  - Hotel/Motel Room Status
  - Printout

- Hotel/Motel Room-to-Room
- Call Restriction Hotel/Motel - Single Digit
  - Dialing
  - Hotel/Motel Toll Restriction (When Checked In)
  - Hotel/Motel Wake Up Call

· Paging, External (VRS)

PBX Compatibility/Behind

· Paging, Internal

PC Programming

Power Failure Transfer

Programmable Function Keys

· Programming from a Multiline

Pulse to Tone Conversion

· Remote (System) Upgrade

· Resident System Program

(Hotline), Internal/External

Reverse Voice Over

Ring-down Extension

Save Number Dialed

Secondary Incoming

Secretary Call (Buzzer)

Secretary Call Pickup

Selectable Display Messaging

**Trunk Ports** 

Extension

Ports

North America (USA & Canada)

NEC Corporation of America

www.NECSL1100.com

RoHS Compliant

Room Monitor

Extension

Security

**Total Ports** 

Prime Line Selection

Private Line

Terminal

Redial Function

Repeat Redial

Ring Groups

Park

PBX

- Hot Key-Pad
- Hotline
- Howler Tone Service
- Illuminated Dial Pad
- InMail

Audio

Intercorr

Intercom SMDR

- · InMail-Automatic Access to VM by Caller ID
- InMail-Cascade Message

InMail-Find-Me Follow-Me

InMail - Language Setting

InMail Upload Download

IP Multiline Station (SIP)

IP Trunk - (SIP) Session

Long Conversation Cutoff

Initiation Protocol

ISDN Compatibility

Last Number Redial

 Licensing Line Preference

Loop Keys

Memo Dial

Maintenance

Meet Me Conference

Meet Me Paging Transfer

Mobile Extension - Callback

Meet Me Paging

Message Waiting

· Microphone Cutoff

Mobile Extension

to Mobile Phone

Multiple Trunk Types

· Music on Hold

Name Storing

Navigation Key

Off-Hook Signaling

One-Touch Calling

Energy

Saving

Product

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Night Service

 Operator Paging, External

IP Single Line Telephone (SIP)

InMail Park and Page

Notification InMail-Email Notification