



SCS500 Telephone Sets

Support for hard clients, to keep employees connected

HARD CLIENTS

- CHOICE
- PLUG AND PLAY
- FULLY FEATURED
- PoE

The Software Communication System 500 supports a variety of SIP-based telephones, including

the LG-Nortel IP Phone 6800 Series, the Nortel IP Phone 1535 video phone.

LG-Nortel IP Phone 6800 Series:

Portfolio of three (6804, 6812 and 6830) fully-featured, business-class SIP

phones that provide cost-effectiveness with advanced functionality. These desk sets have been purpose-built for SMBs and come with a full range of big-business features available at a small-business price. The portfolio includes the 6804, an entry-level set for common areas; the 6812, an intermediate-level phone for most employees; and finally the 6830, a more professional-level offering for power users and administrative

personnel. In addition, both the 6812 and 6830 models offer an optional add-on attendant for expanded auto-dialing (LG-Nortel Direct Station Select 6848).

Nortel IP Phone 1535: An innovative video phone that uses SIP to establish both voice and video calls, and can even be used to check email or browse the Web. The IP Phone 1535 provides extensive telephony services, multimedia tools, full video conversation functionality, an array of ring melodies and a personalised display. It uses SIP to establish both voice and video calls, connecting to the LAN via an Ethernet connection or even by 802.11b/g wireless (Wi-Fi) connection.

Table 1. Solution components – Hard Client comparison

Feature	LG-Nortel IP Phone 6800 Series	Nortel IP Phone 1535
Programmable Keys	24	0
Full Duplex Speakerphone	✓	✓
Video		✓
WLAN		✓
Busy Lamp Field (BLF)	✓	
Speed Dial	✓	
Phonebook/Directory	✓	
Firmware Management	✓	
Auto Discovery	✓	
Paging	✓	✓
Intercom	✓	✓
Web Browser		✓

Nortel IP Phone 1535



Table 2. Solution components — Hard Clients: LG-Nortel IP Phone 6800 Series



	LG-Nortel IP Phone 6804	LG-Nortel IP Phone 6812	LG-Nortel IP Phone 6830
Level	Entry-level phone	Intermediate-level phone	Professional-level functionality
User	"Low-use" common areas: lobbies, conference rooms	Knowledge workers, most employees	Attendants and office managers
LCD display	N/A	3 line x 24 character LCD	
Soft keys	N/A	3 soft keys, 2 direction keys	
Line appearance	Up to 4	11	24
Headset	N/A	2.5mm jack	
Expanded AutoDial	N/A	Using the LG Nortel Direct Station Select (DSS) 6848 for speed dialing only (i.e., no line appearance display)	
Phone book	N/A	100 number	
Locally stored call logs	N/A	Received, missed and outgoing calls	
Common attributes	Power over Ethernet (PoE), integrated speaker with volume control, speaker capability, volume bar providing fingertip control of audio and ringer volume settings, line LEDs indicating call status, multiple line appearances, multiple ring-tones and programmable flexible keys.		
Supported languages	English, French, Spanish		

For more information, visit Nortel on the Web at www.nortel.com, contact your Nortel representative, or the European Customer Information Centre.

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