

Xen Topaz Fact Sheet

System Capacities

	Standard	Total	Optional
Multiline Telephones	8	24	
Analogue Telephones	8	24	
64DSS Consoles			3
24DLS Consoles			24
Analogue Trunks	3	9	
Digital Trunks (BRI ISDN)			16
Music on Hold/Background Music	1 shared	1 each	
External paging Zones	1	3	
Internal Paging Zones	8		
Tone Detectors	16	32	
Conference Circuits	16	32	
Department Group	32		
Trunk Groups	25		
Trunk Routing Table	25		
Abbreviated Dialling Bins	2,000		
Abbreviated Dialling – Personal	20/extension		
Call Park Locations	64		
Account Code Table Entries	2,000		
ARS Setting Table Entries	200		
Operating Modes (Day, Night, etc)	8		
Power Fail Transfer Ports	3		
Virtual Extensions	50		
Indial Table Entries (ISDN)			2,000
Digital Voice Mail Boxes			300
Digital Voice Mail Ports			8
VRS Channels			16
Door Phones			2
Control Relays/Door Locks			2
RS – 232C Port			1
LAN Port			1
Battery Backup – System			1
Battery Backup – Memory/Clock	1		

To find out more about the Xen Topaz and how NEC's powerful and versatile technology platforms can help your business grow, please contact NEC Australia Pty Ltd on 131 632 or contact your Authorised NEC Channel Partner.

Each Xen Topaz Telephone System can be configured to suit your businesses requirements and is fully installed and supported by our expert communications partners



Xen Topaz Features

Attendant Features

64 Button DSS Console
Assigned Night Answer (ANA)
Attendant Camp On
Attendant Position
Attendant Transfer
Automatic Hold
Dial 9 for Attendant
Split Hold (Line to Line Hold for Attendant)

System Features

Abbreviated Dial/Name Registration
Abbreviated Dialling – Common/Group/Personal
Account Code
Automatic Night Service
Automatic Daylight Savings Time
Automatic Route Selection (ARS)
Automatic Trunk To Trunk Transfer
Battery Backup – System Clock
Behind PBX Operation
Callback
Caller ID
Caller ID Blocking
Caller ID for Single Line Telephone
Chain Dial
Class of Service
Clear Down
Clock Alarm-1, Alarm-2
Conference – Add On Conference
Conference – Multi-Trunk
Cordless Telephone Connection
Delayed Ringing
Department Calling (Hunting)
Department Group
Dial Block
Direct In Line (DIL)
Direct Inward Dial (DID)
Direct Inward System Access (DISA)
Directed Call Pickup – Extension, Group

DISA – External Call Forward Setting by Remote
Door Lock Release
Door Phone Call
External Call Forwarding for Doorphone
External MOH Control
External Paging
Fixed Call Forward – Off Premise
Flexible Numbering Plan
Flexible Ringing Assignment
Flexible Timeouts
Forced Intercom Ringing (Handsfree Answerback)
Forced Trunk Disconnect
Hold – Park Hold
Hot Line (Ringdown) – Internal, External
Howler Tone
Intercom – Voice/Signal Call
Internal Paging – All, Zone
ISDN-BRI S – Point
ISDN-BRI
Long Conversation Alarm
Long Conversation Cutoff
Music On Hold
Night Service
PC Programming – Local, Remote
Power Failure Transfer
Preamble Message
Presented calling party number
Programming from key-station
Room Monitor
Secretary Call Pickup
Secretary Call (Buzzer)
Serial Call
Single Line Telephone Support
Station Message Detail Recording (SMDR)
Step Call
System Alarms
System Data Up/Down Load

Toll Restriction
Toll Restriction Override
Traffic Management Reports (TMS)
Transfer – Extension/Trunk
Trunk Group
Trunk Group Key
Trunk Loop Key
Trunk Route Assignment
Universal Answer
Universal Night Answer (UNA)
Unsupervised Conference
User Programming Capability
Voice Response System (VRS)
– Automated Attendant
– Time, Date and Station Number Check
– Fixed Messages
– General Messages
– Personal Greeting Message
– Park and Page
– Voice Prompts
– Preamble Message
Voice Mail System (VMS)
– Answering Machine Emulation
– Conversation Recording
– Message Notification
– Personal Automated Attendant
– Voice Mail Messaging
Voice Mail Integration
Web Programming

Station Features

24 Button DLS console
Background Music
Barge-In
Busy Lamp Field on Key Telephone
Call Coverage Key
Call Forwarding – Device
– Off Premise
– Text Message
– Park and Page

Call Forwarding – Station
– Immediate
– Busy/No Answer
– No Answer
– Dual Ring
– Follow Me
Call Redirect
Call Timer
Call Waiting
Camp On – Extension
Camp On – Trunk
Computer Telephony Integration (CTI)
Dial Number Preview
Directory Dialling
Display – Recalled Number or Name
Display The Reason of Transfer
Distinctive Ringing
Do Not Disturb (DND)
Extension Trunk Access
Hands-Free Speakerphone
Hands-Free Talkback
Handset Mute
Headset Operation
Incoming Caller List (Abandoned Call Display)
Last Number Redial Call List
Memo Dial
Microphone Mute
Normal Hold/Exclusive Hold
Off-Hook Signalling
Prime Line Selection
Privacy On All Calls
Programmable Function Keys
Repeat Dial
Ringing Line Preference
Saved Number Redial
Station Message Waiting
Text Message – With Busy Indication
Time And Date Display
Trunk Name Display
Virtual Extension Key
Voice Call Privacy Release
Volume Control

Xen Topaz

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To find out more about the Xen Topaz and how NEC's versatile communication solutions can work for you, visit our website at www.nec.com.au, call us on 131 632 or contact your authorised NEC Partner.

Certain features require optional equipment or specialised telephone company services.

Please consult your authorised NEC Partner. The information contained in this brochure is subject to change without notice at the sole discretion of NEC Australia.

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