

Experience the **NEXT GENERATION** Technology & Performance



Made in India



High in Capabilities



Low Maintenance



Easy Installation



Value for Money

NEOS Nexgen Lite is a hybrid IP PBX that integrates Analog, SIP, PRI, and GSM connectivity seamlessly. Equipped with a powerful 1 GHz processor and a robust Linux operating system, it ensures exceptional performance, unparalleled flexibility, and reliable stability. Designed and manufactured by Syntel by Arvind, this cutting-edge solution is specifically tailored for small and medium enterprises, delivering efficient and dependable communication capabilities.

Unique Features

- ✓ 64 IP Extensions or IP KTS
- ✓ Single Cabinet: 128 TDM Ports
- ✓ Expandable up to: 256 TDM ports
- ✓ Multi-level Auto Attendant
- ✓ Meet Me Conferencing
- ✓ ADHOC Conference
- ✓ Concurrent TDM-IP (up to 20) Calls
- ✓ Web Interface for Live Status
- ✓ Remote Programming through PC Connectivity
- ✓ GUI based System Configuration and Management
- ✓ Advanced Junction Call Distribution
- ✓ Supports Proprietary PBX features on 3rd party SIP Phones
- ✓ 8 SIP-PRI Accounts (Simultaneous 2 service providers)
- ✓ 4 Channel Voice Mail, 4 hour Back up with Remote access to Mailbox

Call Control Features

- ✓ 8 Channel Auto Attendant
- ✓ Auto Call-back - Busy (Ext & JUN)
- ✓ Auto Call-back - No Reply
- ✓ Basic Call
- ✓ Broker's Call
- ✓ Call Forward / External
- ✓ Call Hold
- ✓ Call Park
- ✓ Call Pickup (Selective/Group)
- ✓ Call Split
- ✓ Call Transfer
- ✓ Call Waiting/Call Camp ON
- ✓ CLI Based Routing
- ✓ Closed User Group
- ✓ Conference (3-Pty)
- ✓ Distinctive Ring (SLT)
- ✓ Executive Ring
- ✓ Abbreviated Dialing
- ✓ Extended Abbreviated Dialing
- ✓ Hunt Group
- ✓ Last Jun Number Redial
- ✓ Last Number Redial
- ✓ Least Cost Routing
- ✓ MSN Based Routing
- ✓ Smart Callback
- ✓ 3rd party SIP Phone Supported

Advanced Features

- ✓ Multi-level Auto Attendant
- ✓ Multiparty Conference
- ✓ In Skin Logging
- ✓ VMS/Remote VMS Access
- ✓ Internal Voice Prompt
- ✓ System Log for Maintenance

Dimensions

- ✓ 360MM x 160MM x 464MM (W x H x D)
(without rack mounting bracket)
- ✓ Weight: 6 Kg (without cards)

System Features

- ✓ Call Billing
- ✓ Class of Service
- ✓ Date and Time Setting
- ✓ Day Night mode (Manual / Auto)
- ✓ Flexible Numbering
- ✓ Jun Landing - Time Zone Wise
- ✓ Voice Guidance - Time Zone Wise
- ✓ Proprietary TIE Connectivity
(Nexgen & Lite System)
- ✓ Remote Support

Technical Specification

- ✓ Operating Voltage:
180 to 240V AC, 50 HZ
- ✓ Power Backup: 12V,
7AH*2 Batteries Support
- ✓ Temperature: 0 to 50°C
- ✓ RS232 PC Connectivity
- ✓ Ethernet Connectivity

IP Phone



VKT 06 B

FKT 01 B

FKT 03 C

FKT 08 C

FKT 10 C

Cabinets



64 Ports

Syntel by Arvind, the flagship company of Arvind Limited—one of India's most respected industrial conglomerates with revenues exceeding USD 2 billion—stands at the forefront of next-generation technology solutions. Originally rooted in Enterprise Telephony, Syntel by Arvind has continuously evolved over the past 30+ years, expanding its offerings to encompass a wide range of Converged Technology Solutions, including Enterprise Communication, Network Infrastructure, Audio-Visual System Integration, and Security & Surveillance solutions.

Backed by decades of industry experience and a robust distribution network, Syntel by Arvind has established a strong presence in the enterprise segment, delivering innovative and integrated solutions to meet the diverse needs of its clients.

Designed and Manufactured by:

Arvind Limited (Telecom Division),

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Network
Infrastructure