





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: 64 TDM Ports
- Multi-level 8 Port Auto Attendant
- Meet Me Conferencing
- ADHOC Conference
- Concurrent TDM-IP 20 Channel Call (Maximum)
- Web Interface for Live Status

- Remote Programming through PC Connectivity
- GUI based System Configuration and Management
- Advanced Junction Call Distribution
- Supports 3rd party SIP Phones
- 8 SIP-PRI Accounts (Simultaneous 2 service providers)
- 4 Channel Voice Mail, 4 hour storage 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
- 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

Advanced Features

- Multi-level 8 Port Auto Attendant
- Multiparty Conference
- 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: 210 to 240V AC, 50 Hz
- Power Backup: 24V,7Ah*2 Batteries Support
- ▼ Temperature: 0 to 50°C
- RS232 PC Connectivity
- Ethernet Connectivity

IP Phone



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:

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