ProtelPBX ™

Protel LTS 5150

Enterprise IP PBX for 500+ users

The Protel LTS model 5150 is an enterprise-grade PBX that provides large to enterprise sized businesses with a powerful telephony solution, including a wide range of advanced call handling and dialplan features. The proprietary web-based administration interface makes even the most complex call flow demands easy to program and deploy, and you can use any IP phone or softphone app that supports open SIP2 standards. Underneath it all, Protel LTS is built using the blazingly fast Intel Xeon processor chipset on a high-end server board, running Linux Server Ubuntu 16.04 as its base operating system — the OS of choice for mission-critical telecommunications providers and cloud servers worldwide.

Hardware Specifications

Rugged steel 2u rack-mount case, fan-cooled
Intel Xeon Processor and Server board
Dual Gb Ethernet network ports
16 Gb memory
2 Terabyte hard drive
Front panel power and reset buttons
Optional Sangoma PRI interface card
2-year warranty
Designed, manufactured and supported in the U.S.A.

Deployment Specifications

50 extension seats included, expandable to 500 or more
Easily handles 600+ concurrent calls
Automatic Call Distribution and call center tools
Enterprise-grade call handling features all included— no add-on costs
Support for multiple trunk connections, including nexMatrix SIP service, 3rd party SIP providers and FXO gateway devices
Easily connect phones from multiple office locations and leverage a single trunk connection
Intuitive web-based programming interface
Auto-Provisioning for many IP phone models

Available only from a certified nexMatrix reseller partner