

# DECT Solutions

## How to Buy Guide



### Cisco SKU and Order Information

The table below offers a guide to all Spectralink DECT solution products available via the Cisco SolutionPlus program and present on the Cisco Global Price List.



Cisco Handset SKUs	Product Name	Description
SP-SLNK-7202-EU=	Spectralink 7202 1G8 Europe	Spectralink 7202 handset approved for use in Europe. The handset is supplied with Battery, Desk Charger and Universal Power Supply.
SP-SLNK-7202-AU=	Spectralink 7202 1G8 Australia	Spectralink 7202 handset approved for use in Australia. The handset is supplied with Battery, Desk Charger and Universal Power Supply.
SP-SLNK-7202-NZ=	Spectralink 7202 1G8 New Zealand	Spectralink 7202 handset approved for use in New Zealand. The handset is supplied with Battery, Desk Charger and Universal Power Supply.
SP-SLNK-7202-NA=	Spectralink 7202 1G9 North America / Canada	Spectralink 7202 handset approved for use in North America and Canada. The handset is supplied with Battery, Desk Charger and Universal Power Supply.
SP-SLNK-7532-EU=	Spectralink 7532 1G8 Europe	Spectralink 7532 handset approved for use in Europe. The handset is supplied with Battery, Desk Charger and Universal Power Supply.
SP-SLNK-7622-EU=	Spectralink 7622 1G8 Europe	Spectralink 7622 handset approved for use in Europe. The handset is supplied with Battery, Desk Charger and Universal Power Supply.
SP-SLNK-7622-AU=	Spectralink 7622 1G8 Australia	Spectralink 7622 handset approved for use in Australia. The handset is supplied with Battery, Desk Charger and Universal Power Supply.
SP-SLNK-7622-NZ=	Spectralink 7622 1G8 New Zealand	Spectralink 7622 handset approved for use in New Zealand. The handset is supplied with Battery, Desk Charger and Universal Power Supply.
SP-SLNK-7622-NZ=	Spectralink 7622 1G9 North America / Canada	Spectralink 7622 handset approved for use in North America and Canada. The handset is supplied with Battery, Desk Charger and Universal Power Supply.
SP-SLNK-7642-EU=	Spectralink 7642 1G8 Europe	Spectralink 7642 handset approved for use in Europe. The handset is supplied with Battery, Desk Charger and Universal Power Supply.
Cisco Accessory SKUs	Product Name	Description
SP-SLNK-CLIP=	Belt Clip with Connector for 7202 and 7622 Series	For Spectralink 7202 and 7622 there is an option of a Belt Clip in order to allow the user to carry the handset on a belt or pocket.
SP-SLNK-BATT=	Battery for 7202 and 7622 Series	The Spectralink 7202 and 7622 handsets are delivered with a Battery. Additional or replacement batteries are available.

Cisco Server SKUs	Product Name	Description
SP-SLNK-400-SR=	IP-DECT Server 400 1.8 Ghz (EMEA, Australia and New Zealand) including Cisco Advanced SIP License 60 users, single & multi-cell	The IP-DECT Server 400 is a DECT Server and Base Station all-in-one. The 1.8Ghz version is approved for sale in EMEA, Australia and New Zealand. The IP-DECT Server 400 will be delivered including a power supply, but will also support PoE. For ease of scaling, the IP-DECT Server is also delivered with support for multi-cell using up to 9 additional IP-DECT Base Stations and up to 3 Repeaters. The IP-DECT Server 400 will support up to 60 registered handsets (CUCM users) and up to 24 simultaneous calls depending on the type of codec selected. For access to the Enhanced Feature set it also includes the Spectralink Advanced SIP license for Cisco Call Control platforms.
SP-SLNK-400-SR-NA=	IP-DECT Server 400 1.9 GHz (North America) including Cisco Advanced SIP License 60 users, single & multi-cell	The IP-DECT Server 400 is a DECT Server and Base Station all-in-one. The 1.9 Ghz version is approved for sale in North America and Canada. The IP-DECT Server 400 will be delivered including a power supply, but will also support PoE. For ease of scaling, the IP-DECT Server is also delivered with support for multi-cell using up to 9 additional IP-DECT Base Stations and up to 3 Repeaters. The IP-DECT Server 400 will support up to 60 registered handsets (CUCM users) and up to 24 simultaneous calls depending on the type of codec selected. For access to the Advanced Feature set it also includes the Spectralink Advanced SIP license for Cisco Call Control platforms.
SP-SLINK-SRTP-LIC=	SRTP License for IP-DECT Servers	To Enable SIP over TLS and SRTP support, a license is required. This license is supported on all DECT and IP-DECT Servers.

SP-SLNK-2500-SR=	DECT Server 2500 including Cisco Advanced SIP License and Media Resources (VOIP) Card, 30 user license, 30 simultaneous calls	The DECT Server 2500 manages all DECT communications on the System as well as SIP communication with the Cisco Call Control Platforms. It also handles handset registrations. Radio Coverage for the DECT handsets will be provided using either Digital Base Stations (Max 16), IP-DECT Base Stations (Max 64) or a mix of the two. The DECT Server 2500 is delivered with built-in power supply and power cables. In order to connect Digital Base Stations with twisted pair cabling a Digital Base Station card is required (1 card per 8 Base Stations - max 2 cards in the Server). The DECT Server 2500 will support up to 30 registered handsets (CUCM users) and 30 simultaneous calls. To scale the solution a 150 User License can be purchased allowing support of up to 150 registered handsets. To assure access to the advanced feature set it also includes the Spectralink Advanced SIP license for Cisco Call Control platforms.
SP-SLNK-2500-IC=	Digital Base Station Interface Card (per 8 Base Stations per card. Max 2 cards per DECT Server 2500)	Digital Base Stations are connected to the Server via twisted pair cabling out to the individual Base Station. In order to connect these to the DECT Server 2500 a Digital Base Station Interface Card which supports up to 8 Base Stations per card is required. The DECT Server 2500 can support up to 2 cards.
SP-SLNK-2500-LIC=	User License for Spectralink DECT Server 2500, 150 users	This is the license for the back-up /secondary IP-DECT Server 6500 in the installation.
SP-SLINK-SRTP-LIC=	SRTP License for IP-DECT Servers	To Enable SIP over TLS and SRTP support, a license is required. This license is supported on all DECT and IP-DECT Servers.

Cisco Server SKUs	Product Name	Description
SP-SLNK-6500-SR=	IP-DECT Server 6500. including Cisco Advanced SIP License and 30 user license, 32 simultaneous calls	The IP-DECT Server 6500 manages all DECT communications on the System as well as SIP communication with the Cisco Call Control Platforms. It also handles handset registrations. Radio coverage for the DECT handsets will be provided using IP-DECT Base Stations (Max 1,024). The IP-DECT Server 6500 is delivered with built-in power supply and power cables. The IP-DECT Server 6500 will support up to 30 registered handsets (CUCM users) and 32 simultaneous calls. To scale the solution a 150, 500 or 1500 User License can be purchased allowing support of up to 4,096 registered handsets. To provide additional simultaneous calls, up to 2 extra Media Resources can be added (see below). For assured access to the Advance Feature Set it also includes the Spectralink Advanced SIP license for Cisco Call Control platforms.
SP-SLNK-6500-MR=	Media Resource IP-DECT Server 6500	To scale the IP-DECT Server 6500 a Media Resource can be inserted in the IP-DECT Server 6500 to provide an additional 24 simultaneous calls. Up to 2 Media Resources can be added to the IP-DECT Server 6500.
SP-SLNK-6500-LIC=	User License for Spectralink IP-DECT Server 6500 for 150 users	To increase the number of registered handsets (users) on an IP-DECT Server 6500, User Licenses can be added. Multiple 150 Users Licenses can be added up to a maximum of 4,096 handsets. Note that the IP-DECT Server 6500 is delivered as standard with 30 users, so adding the 150 User License will initially bring it up to 180 users.
SP-SLNK-6500-500=	User License for Spectralink IP-DECT Server 6500 for 500 users	To increase the number of registered handsets (users) on an IP-DECT Server 6500, User Licenses can be added. Multiple 500 Users Licenses can be added up to a maximum of 4,096 handsets. Note that the IP-DECT Server 6500 is delivered as standard with 30 users, so adding the 500 User License will initially bring it up to 530 users.
SP-SLNK-6500-1500=	User License for Spectralink IP-DECT Server 6500 for 1500 users	To increase the number of registered handsets (users) on an IP-DECT Server 6500, User Licenses can be added. Multiple 1500 Users Licenses can be added up to a maximum of 4,096 handsets. Note that the IP-DECT Server 6500 is delivered as standard with 30 users, so adding the 1500 User License will initially bring it up to 1530 users.
SP-SLINK-6500PRIHA=	Redundancy/HA Primary License for IP-DECT Server 6500	The IP-DECT Server 6500 supports redundancy / high availability based on a load balancing configuration setup between 2 IP-DECT Server 6500. As this is a load balancing failover scenario at time of failure, identical configurations are needed in regards to licenses etc. on the 2 IP-DECT Servers. This is the license for the primary IP-DECT Server 6500 in the installation. See below for the back-up Server License.
SP-SLINK-6500SECHA=	Redundancy/HA Backup License for IP-DECT Server 6500	This is the license for the back-up / secondary IP-DECT Server 6500 in the installation.
SP-SLINK-SRTP-LIC=	SRTP License for IP-DECT Servers	To Enable SIP over TLS and SRTP support, a license is required. This license is supported on all DECT and IP-DECT Servers.
SP-SLNK-VIPS-SR=	Cisco Small Enterprise VIP-DECT Server One	Cisco Small Enterprise - 300 Users, 64 Base Stations, 64 Media Channels, Redundancy, LAN Sync, Enhanced Provisioning, Cisco Unified CM, CTI, SRTP/TLS 1.3   Virtual IP-DS One
SP-SLNK-VIPM-SR=	Cisco Medium Enterprise VIP-DECT Server One	Cisco Medium Enterprise - 1024 Users, 512 Base Stations, 256 Media Channels, Redundancy, LAN Sync, Enhanced Provisioning, Cisco Unified CM, CTI, SRTP/TLS 1.3   Virtual IP-DS One
SP-SLNK-VIPL-SR=	Cisco Large Enterprise VIP-DECT Server One	Cisco Large Enterprise - 4096 Users, 2048 Base Stations, 1024 Media Channels, Redundancy, LAN Sync, Enhanced Provisioning, Cisco Unified CM, CTI, SRTP/TLS 1.3   Virtual IP-DS One

Cisco Server SKUs	Product Name	Description
SP-SLNK-8000-R-EU=	DECT Server 8000. including Cisco Advanced SIP License and 30 user license	The DECT Server 8000 manages all DECT communications, user administration, network settings as well as SIP communication with the Cisco Unified Communication Manager. Radio coverage for the DECT handsets will be provided using either digital DECT Base Stations (Max 456 4 channel versions), or IP-DECT Base Stations (Max 1,024) or a combination of the two. (Maximum system configuration will depend on the split between the 2 types of base stations). The DECT Server 8000 is delivered with License to enable Cisco COP file related features, power supply and power cables. The DECT Server 8000 solution is scalable, by adding either a 150, 500 or 1500 User License up to 4,095 registered handsets. To provide additional simultaneous calls, extra Media Resources can be added (see below). At least one Media Resource and one CPU card is required. A maximum of 8 DECT Servers can be linked using CPU Card with link and link cable. Each DECT Server has 9 available slot of which one is always used for CPU card.
SP-SLNK-8000-MR=	Media Resource Card 32 simultaneous SIP Calls	To scale the DECT Server 8000 in terms of simultaneous calls a Media Resource can be inserted in the DECT Server 8000 to provide an additional 32 simultaneous calls.
SP-SLNK-8000-CLK=	CPU Card with link option	The CPU is a required component of the DECT server 8000 solution and handles all server functionality and SIP communication. This version has support for linking multiple DECT server 8000 as part of scalability with users, Base stations and simultaneous channels.
SP-SLNK-8000-CNLK=	CPU Card without link	The CPU is a required component of the DECT server 8000 solution and handles all server functionality and SIP communication.
SP-SLNK-8000-CBL=	Link cable for CPU card	This cable is required when using the CPU card with link option.
SP-SLINK-8000-150=	User License for Spectralink DECT Server 8000 for 150 users	To increase the number of registered handsets (users) on an DECT Server 8000, User Licenses can be added. Multiple 150 Users Licenses can be added up to a maximum of 4,095 handsets. Note that the DECT Server 8000 is delivered as standard with 30 users, so adding the 150 User License will initially bring it up to 180 users.
SP-SLINK-8000-500=	User License for Spectralink DECT Server 8000 for 500 users	To increase the number of registered handsets (users) on an DECT Server 8000, User Licenses can be added. Multiple 500 Users Licenses can be added up to a maximum of 4,095 handsets. Note that the DECT Server 8000 is delivered as standard with 30 users, so adding the 500 User License will initially bring it up to 530 users
SP-SLINK-8000-1500=	User License for Spectralink DECT Server 8000 for 1500 users	To increase the number of registered handsets (users) on an DECT Server 8000, User Licenses can be added. Multiple 1500 Users Licenses can be added up to a maximum of 4,095 handsets. Note that the DECT Server 8000 is delivered as standard with 30 users, so adding the 1500 User License will initially bring it up to 1530 users.

Cisco LAN SKUs	Product Name	Description
SP-SLINK-400-LAN=	LAN synchronization for 400 series IP-DECT Servers	In a multi-cell DECT installation it is standard to configure the system to synchronize radio signals for roaming, speech quality and overall optimization of the installation. LAN synchronization is a new feature that allows synchronization to happen over the LAN providing more stability throughout the installation and a smaller signal overlap between IP-DECT Base Stations which lowers the number of Base Stations required for optimal coverage.
SP-SLINK-2500-LAN=	LAN synchronization for 2500 series DECT Servers	In a multi-cell DECT installation it is standard to configure the system to synchronize radio signals for roaming, speech quality and overall optimization of the installation. LAN synchronization is a new feature that allows synchronization to happen over the LAN providing more stability throughout the installation and a smaller signal overlap between IP-DECT Base Stations which lowers the number of Base Stations required for optimal coverage.
SP-SLINK-6500-LAN=	LAN synchronization for 6500 series IP-DECT Servers	In a multi-cell IP-DECT installation it is standard to configure the system to synchronize radio signals for roaming, speech quality and overall optimization of the installation. LAN synchronization is a new feature that allows synchronization to happen over the LAN providing more stability throughout the installation and a smaller signal overlap between IP-DECT Base Stations which lowers the number of Base Stations required for optimal coverage.
SP-SLINK-8000-LAN=	LAN synchronization for 8000 series DECT Servers	In a multi-cell DECT installation it is standard to configure the system to synchronize radio signals for roaming, speech quality and overall optimization of the installation. LAN synchronization is a new feature that allows synchronization to happen over the LAN providing more stability throughout the installation and a smaller signal overlap between IP-DECT Base Stations which lowers the number of Base Stations required for optimal coverage.

Cisco Base Station SKUs	Product Name	Description
SP-SLNK-IPBASE=	IP-DECT Base Station 1.8Ghz (EMEA, Australia and New Zealand)	The IP-DECT Base Station 1.8 Ghz is approved for use in EMEA, Australia and New Zealand. The IP-DECT Base Station provides Radio connectivity for all DECT handsets registered on an IP-DECT Server 400, IP-DECT Server 6500 or DECT Server 2500. The IP-DECT Base Station supports up to 12 simultaneous calls. A DECT 4 channel Repeater can be added to extend signal range of the Base Station.
SP-SLNK-IPBASE-NA=	IP-DECT Base Station 1.9Ghz (North America)(Max 3)	The IP-DECT Base Station 1.9 Ghz is approved for use in North America and Canada. The IP-DECT Base Station provides Radio connectivity for all DECT handsets registered on an IP-DECT Server 400, IP-DECT Server 6500 or DECT Server 2500. The IP-DECT Base Station supports up to 12 simultaneous calls. A DECT 4 channel Repeater can be added to extend signal range of the Base Station.
SP-SLNK-DGBASE=	DIGITAL DECT Base Station 4ch 1.8Ghz (EMEA, Australia and New Zealand)	The Digital DECT Base Station 1.8 Ghz is approved for use in EMEA, Australia and New Zealand. The Digital DECT Base Station provides Radio connectivity for all DECT handsets registered on a DECT Server 2500. The Digital DECT Base Station supports up to 4 simultaneous calls. A DECT 4 channel Repeater can be added to extend signal range of the Base Station.
SP-SLNK-DGBASE-NA=	DIGITAL DECT Base Station 4ch 1.9Ghz (North America)	The Digital DECT Base Station 1.9 Ghz is approved for use in North America and Canada. The Digital DECT Base Station provides Radio connectivity for all DECT handsets registered on a DECT Server 2500. The Digital DECT Base Station supports up to 4 simultaneous calls. A DECT 4 channel Repeater can be added to extend signal range of the Base Station.

Cisco Repeater SKUs	Product Name	Description
SP-SLNK-RPTR=	DECT 4ch Repeater without antenna connector 1.8 Ghz (EMEA, Australia and New Zealand)	The DECT 4 Channel Repeater 1.8 Ghz is approved for use in EMEA, Australia and New Zealand and will extend the signal range for up to 4 channels from IP-DECT or Digital DECT Base Stations.
SP-SLNK-RPTR-NA=	DECT 4ch Repeater without antenna connect 1.9 Ghz (North America)	The DECT 4 Channel Repeater 1.9 Ghz is approved for use in North America and Canada will extend the signal range for up to 4 channels from IP-DECT or Digital DECT Base Stations.

Cisco 3rd Party PBX SKUs	Product Name	Description
SP-SLINK-3PCC-EU=	IP-DECT Server 400 1.8 Ghz (EMEA)	The IP-DECT Server 400 is a DECT Server and Base Station all-in-one. The 1.8Ghz version is approved for sale in EMEA. The IP-DECT Server 400 will be delivered with support for PoE. For ease of scaling, the IP-DECT Server a multi-cell license can be purchased with support for up to 9 additional IP-DECT Base Stations and up to 3 Repeaters. The IP-DECT Server 400 will support up to 12 registered handsets (users) and 6 simultaneous calls. This product is intended for 3rd Party Call Control and a separate version of the product (SP-SLNK-400-SR) is available for Spectralink Advanced SIP integration with Cisco Call Control platforms.
SP-SLINK-3PCC-ANZ=	IP-DECT Server 400 1.8 Ghz (Australia and New Zealand)	The IP-DECT Server 400 is a DECT Server and Base Station all-in-one. The 1.8Ghz version is approved for sale in Australia and New Zealand. The IP-DECT Server 400 will be delivered with support for PoE. For ease of scaling, the IP-DECT Server a multi-cell license can be purchased with support for up to 9 additional IP-DECT Base Stations and up to 3 Repeaters. The IP-DECT Server 400 will support up to 12 registered handsets (users) and 6 simultaneous calls. This product is intended for 3rd Party Call Control and a separate version of the product (SP-SLNK-400-SR) is available for Spectralink Advanced SIP integration with Cisco Call Control platforms.
SP-SLINK-3PCC-NA=	IP-DECT Server 400 1.9 GHz (North America)	The IP-DECT Server 400 is a DECT Server and Base Station all-in-one. The 1.9 Ghz version is approved for sale in North America and Canada. The IP-DECT Server 400 will be delivered with support for PoE. For ease of scaling, the IP-DECT Server a multi-cell license can be purchased with support for up to 9 additional IP-DECT Base Stations and up to 3 Repeaters. The IP-DECT Server 400 will support up to 12 registered handsets (users) and 6 simultaneous calls. This product is intended for 3rd Party Call Control and a separate version of the product (SP-SLNK-400-SR) is available for Spectralink Advanced SIP integration with Cisco Call Control platforms.
SP-SLINK-MCELL=	Multi-cell License for IP-DECT Server 400 3PCC	To enable support for multi-cell installation of adding IP-DECT Base Stations to an IP-DECT Server 400 3PCC, a license is required.

## Learn More

Learn what Spectralink wireless telephones, in partnership with Cisco®, can do for your organisation. Visit us at [spectralinkplus.com](https://spectralinkplus.com) or call your Spectralink representative.

