

SwyxPhone S315

- Features of SwyxPhone S315:**
- Telephony functions: Hold, Call Swap, Call Forwarding, Do Not Disturb, local 3-way telephone conference, Redial
 - Group calls and call pickup
 - Integration with the SwyxIt! PC telephone with the help of the SwyxIt! Dialer Mode for the SwyxPhone S315
 - Personal Phonebook and Caller List
 - Handsfree function, muting, headset and microphone connection
 - Freely configurable abbreviated dialing buttons and predefined function keys (7 in each case)
 - Abbreviated dialing buttons (Speed Dials) with display of call status by LED
 - Message Waiting Indicator (MWI) for received voicemail
 - Support of all common SIP protocols, e.g.: RFC 3265, RFC 3261, RFC 2327, RFC 2976 (DTMF Info Method), RFC 3711
 - All telephony and network functions can also easily be executed on the PC via the web interface

- STUN support
- 10/100 Ethernet Switch, DHCP, Fixed IP name resolution: DNS, SRV records
- NTP support



SwyxIt! Handset P250

- Features of the SwyxIt! Handset P250:**
- Connection to USB port of PC
 - Hook on/off support (hook off function)
 - Volume control with function keys
 - Muting
 - Open listening
 - Power from the PC
 - Call signaling with integrated speaker
 - Supports headset connection*
 - Control with function key
 - Available colors: white and black



* Not available for Microsoft Vista Service Pack 1

SwyxIt! Headsets

Features of the SwyxIt! Headsets	H324	H325	H340	H342
Mono or Binaural	Mono	Binaural	Mono	Binaural
Ear protection by volume restriction	Yes	Yes	Yes	Yes
Noise-suppressant microphone	No	No	Yes	Yes
Wearing style	Overhead	Overhead	3-in-1	Overhead



SwyxIt! Headset H340



SwyxIt! Headset H380



SwyxIt! Headset H390

Features of the cordless headsets	H360 cordless	H370 cordless	H380 cordless	H390 cordless
Mono or Binaural	Mono	Mono	Mono	Mono
Ear protection by volume restriction	No	Yes	Yes	Yes
Wearing style	3-in-1 + headband	Ear hook + headband	Ear hook + headband	Ear hook
Microphone off (Mute)	Yes	Yes	Yes	Yes
On/off hook support	Yes	Yes	Yes	Yes
Talk time approx.	9 hours	Up to 6 hours	Up to 9 hours	Up to 6 hours
Range	Up to 100 meters	Up to 120 meters	Up to 120 meters	Up to 10 meters

Telephones and terminal devices for all purposes

Swyx offers you a wide selection of telephones and communications terminals for all uses. All telephones are optimized for interaction with SwyxWare, and have numerous telephony functions to increase efficiency.

The full capability of IP telephony can be utilized in a convenient and simultaneously cost-effective way with the combination of USB telephone and SwyxIt! Softphone. The SwyxIt! handset P250 is simply connected to the USB port of a PC or laptop – numbers are entered conveniently via the computer keyboard. Important telephone functions such as Hold, Call Swap or Conference are controlled via the graphic interface of the SwyxIt! PC telephone.

SwyxPhone L4xx, L5xx and L6xx Series phones are convenient desk telephones, which are directly connected by Ethernet to the local network. These telephones offer a wide functional range, e.g. function keys with LEDs, central and personal phonebooks, Speed Dials with display of call status, group call function or voicemail inquiry. In combination with the SwyxIt! PC telephone and the SwyxCTI option (coupling of PC and SwyxPhone), these devices ensure greater productivity.

The SIP phone SwyxPhone S315 is a cost-saving entry-level variant, with which all the advantages of IP and SIP telephony can be utilized. It combines classic design and the latest technology with an outstanding price/performance ratio.

The headset is the optimal solution for constant use. With the USB headsets (headset and microphone), users can simultaneously operate the computer during a phone call. With the cordless headsets H360, H370, H380 and H390, users are no longer tied to their desks but are nonetheless within reach – a truly mobile solution.

The cordless Swyx DECT-over-IP products are the solution for staff who are frequently on the move in the office or the company premises. You can find further details of these products in the SwyxDECT data sheet.

Thanks to the Plug-and-Play technology, all Swyx devices are immediately operational – administrative effort is kept to a minimum.

SwyxPhone L660: The high-end telephone with large color display and innovative operation concept – but only one of many devices which offer a high level of telephone convenience.



SwyxPhone IP telephones

The telephones of the SwyxPhone L Series are optimized for smooth interaction with other Swyx components. They offer a range of additional functions which improve the efficiency of day-to-day manpower management in the company.

Individual telephone functions, abbreviated dialing buttons or line buttons are quick and easy to operate. A very useful feature: The abbreviated dialing buttons give advance information on the current call status of the intended conversation partner. The L Series telephones have freely configurable function keys, which allow the users to set the keys with particular functions according to their individual phone practice. Some models are optionally extensible with additional key modules (see table).

The SwyxCTI option pack allows L Series SwyxPhones to be coupled with the SwyxIt! PC telephone, to enable you to control your SwyxPhone from the PC. It is thus possible e.g. to phone directly from Microsoft® Outlook®, Lotus® Notes® or any TAPI application.

Thanks to CorNetIP support, all L Series telephones are easy to install and can be centrally managed as part of the SwyxWare environment. The use of the CorNetIP protocol means that the SwyxPhones have all the important attributes of the SwyxIt! PC telephone, and still remain independent of the PC. Phonebooks, caller lists and user data are centrally stored and thus always synchronous – regardless of whether the SwyxPhone or SwyxIt! is used on the PC.

The SwyxPhone L6xx Series is the latest generation of Swyx system telephones, featuring a highly modern and ergonomic design. The design of the new telephones involved new types of control elements: user prompting is greatly simplified by the touch/sensor buttons with integrated color LEDs, TouchSliders for volume control, TouchGuide navigation elements and the large graphic display.

Features of all SwyxPhones of the L Series:

- Numerous telephony functions such as Hold, Call Swap, Forwarding, Conference, group calls, Call pickup, direct calls etc.
- Function keys with LEDs
- Speed Dials with display of presence information (available, busy or not logged on)

- Navigation buttons for convenient user prompting
- Global (company-wide) and Personal Phonebook
- Caller and Redial Lists
- Telephone control using PC (with SwyxCTI option pack)
- Voicemail function with acoustic/visual signaling, voicemail checking / remote inquiry
- Conforms to IP standards: CorNetIP, G711, G729 A/B, QoS, DHCP, FTP
- Power over Ethernet IEEE 802.3af
- Large tilting graphic displays with background lighting (L6xx Series only except for SwyxPhone L620)
- Optical call signaling (L6xx Series only except for SwyxPhone L620)
- Gigabit Ethernet with the optional G Variant (L6xx Series only)

Features of the SwyxPhones	L400	L420e	L420p	L420s	L440	L520p	L520s	L540	L620	L640	L660	L680
Programmable function keys	8	12	12	12	19	12	12	18	0 + 7 fixed function keys	6 + 8 fixed function keys	8 + 6 fixed function keys	9 + 6 fixed function keys
Self-labeling keys	No	No	No	No	No	Yes	Yes	Yes	No	Yes	Yes	Yes
Display (tilting)	No	LCD monochrome	LCD monochrome	LCD monochrome	LCD monochrome	LCD monochrome	LCD monochrome	LCD monochrome	LCD monochrome	LCD monochrome	TFT colored	TFT colored
Lines/ number of chars	0	2/24	2/24	2/24	4/24	2/24	2/24	4/24	2/24	6/graphic	QVGA	VGA
Background lighting	No	No	No	Yes	Yes	No	Yes	Yes	No	Yes	Yes	Yes
Interface for extension modules	No	No	No	Yes (for 4)	Yes (for 4)	No	Yes (for 4)	Yes (for 4)	No	Yes (for 2)	Yes (for 2)	Yes (for 2)
Handsfree Mode (full duplex)	No	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
Integrated 2-port 10/100Mbit/sec switch	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes (L620g: Gigabit Ethernet)	Yes (L640g: Gigabit Ethernet)	Yes (L660g: Gigabit Ethernet)	Yes (L680g: Gigabit Ethernet)
Headset connection	No	No	Yes	Yes	Yes	Yes	Yes	Yes	No	Ja	Yes	Yes
Navigation	No	3-way navigator	3-way navigator	3-way navigator	3-way navigator	3-way navigator	3-way navigator	3-way navigator	3-way navigator	5-way navigator	Touch Guide	Touch Guide
Bluetooth v2.0 interface	No	No	No	No	No	No	No	No	No	No	Yes	Yes
Power over Ethernet IEEE 802.3af	Class 0	Class 1	Class 1	Class 2	Class 2	Class 1	Class 2	Class 2	Class 1 (Class 2 for L620g)	Class 2 (Class 3 for L640g)	Class 3 (Class 3 for L660g)	Class 3 (Class 3 for L680g)
Color	Arctic (white), Mangan (black)	Arctic (white), Mangan (black)	Arctic (white), Mangan (black)	Arctic (white), Mangan (black)	Arctic (white), Mangan (black)	Arctic (white), Mangan (black)	Arctic (white), Mangan (black)	Arctic (white), Mangan (black)	Iceblue (white), Lava (black)	Iceblue (white), Lava (black)	Iceblue (white), Lava (black)	Silver



SwyxPhone L400



SwyxPhone L620



SwyxPhone L420



SwyxPhone L640



SwyxPhone L440



SwyxPhone L660



SwyxPhone L520



SwyxPhone L680



SwyxPhone L540