Enjoy High Voice quality IP Phone, iPECS LIP-9000 Series

Enjoy a wide selection of easy to use system IP phones to enrich your communications experience with a powerful speaker phone and wideband voice support.

LIP-9040/C
Advanced

Suitable User
- General office users
- Managers and remote workers

Key Features
- 12(3 pages, total 36) self lebeling flexible buttons
- Wide gray scale/color graphic type 8 line LCD with backlit

LIP-9030
Professional

Suitable User
- General office users
- Managers and remote workers

Key Features
- 8(3 pages, total 24) self lebeling flexible buttons
- Wide gray scale graphic type 6 line LCD with backlit

LIP-9020
Standard

Suitable User
- General and small office users
- Remote workers

Key Features
- 10 paper labeling flexible buttons
- Wide gray scale graphic type 4 line LCD with backlit

LIP-9010
Basic

Suitable User
- General and small office users
- Remote workers

Key Features
- 5 paper labeling flexible buttons
- Wide gray scale graphic type 3 line LCD with backlit

LIP-9008/G
Basic

Suitable User
- General and small office users
- Remote workers

Key Features
- 8 paper labeling flexible buttons
- 4 line LCD with soft keys and high quality voice

LIP-9002
Entry

Suitable User
- At reception lobbies and meeting areas
- At manufacturing and retail floors

Key Features
- 4 paper labeling flexible buttons
- Affordable large deployment with wideband voice

ACCESSORY

LIP-9012DSS
- 12 keys with triple color LED
- Paper underlay
- Power via keyset

LIP-9024DSS
- 24 keys with triple color LED
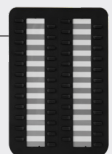- Paper underlay
- Power via keyset

LIP-9024LSS
- 12 keys and 2 pages button with triple color LED
- LCD underlay
- Power via keyset

LIP-9048DSS
- 48 keys with triple color LED
- Paper underlay
- Power via PoE or Adaptor

EHSA
(Electronic Hook Switch Adapter)
- Compatible with Plantronics, Jabra and Sennheiser
- Package of EHSA& foot stand

Specification

		LIP-9002	LIP-9008	LIP-9008G	LIP-9010	LIP-9020	LIP-9030	LIP-9040	LIP-9040C
Display	LCD size(Pixels)	128 x 32	128 x 64		320 x 48	320 x 80	320 x 112	320 x 144	480 x 272
	UI line	2 line	4 line		3 line	4 line	6 line	8 line	8 line
	Backlit	No			Yes				
	LCD type	Black and white			Gray scale graphic				Color graphic
Keypad	Soft key	No	Yes(3)		No	Yes(3)			
	Navigation key	No			Yes				
	Programmable button with 3 color LED	Yes(4)	Yes(8)		Yes(5)	Yes(10)	Yes(24)	Yes(36)	
	Fixed button (Dedicated hard key)	Yes (10 buttons)	Yes (11 buttons)		Yes (12 buttons)				
Network Interfaces	Ethernet (IEEE 802.3/1 Gigabit)	Yes(2 port 10/100 Base-T)		Yes(2 port 10/100/1000 Base-T)	Yes(2 port 10/100 Base-T)	Yes(2 port 10/100/1000 Base-T)			
Speaker		Yes(Half duplex)		Yes(Full duplex)					
Audio Interfaces	Handset(RJ-9)	Yes							
	Headset(RJ-9)	Yes							
XML*		No	Yes						
BLF		Yes							
Audio	Codec	G.711, 729AB, 722							
	Protocol	Ericsson-LG Enterprise proprietary IPKTS protocol / SIP							
	Features	Acoustic Echo Canceller, Voice Active Detection, Hearing Aid Compatible							
Network	IP address	Static/DHCP							
	LLDP-MED, VLAN	Yes							
	QoS	Dynamic jitter buffering, 802.1p/Q, Layer 3 TOS, DiffServ							
Security	Standard	SRTP with AES-128, 802.1x/EAP-MD5(EAPOL), Password login							
	VPN(OpenVPN)	Yes							
Management	Auto/Remote upgrade	Yes							
	Web management	Yes							
Power	Local	Yes(48V, 0.3A)							
	PoE(802.3af)	Yes(Class 1)				Yes(Class 2)			
	Power consumption (Active/Standby, Watt)	1.93/1.80	1.95/1.83		1.93/1.80	2.45/2.05	2.52/2.10	2.75/2.35	3.20/2.50
H/W Spec.	Dimension(H x W x D, mm)	229 x 195 x 108	229 x 200 x 126		229 x 214 x 126		229 x 229 x 126		
	Weight(Net, g)	810	865		925	970	1020		
Accessory	DSS/LSS**	No			Yes(LIP-9012DSS/24DSS/24LSS/48DSS)				
	EHSA**	No		Yes(External EHSA)					
Others	Phone tilting	No		Yes(2 Level bracket)					
	Wall mount	Yes(Optional)							
Major features		Speed dialing, Redialing, Call holding, Call waiting, Call park/Call pick up, Call forwarding, Conference call, Volume up/down control, Caller ID, Distinctive ring/Multi-ring, Multi-lines, Direct mail/Messaging access, Directory/Phone book and full system features							

* XML is supported with 1st party SIP (only for iPECS UCM)
** DSS/LSS and EHSA use same physical port. One accessory at a time can only be applicable

DSS/LSS Option

Model	LIP-9012DSS	LIP-9024DSS	LIP-9024LSS	LIP-9048DSS
Compatibility	LIP-9020/30/40/40C			
Flexible button	12	24	12(2 pages, total 24)	48
Underlay type	Paper	Paper	LCD	Paper
Maximum connection	1			SIP : 2 / IPKTS* : 4
Triple color LED	Yes			
External power	No			Yes

* IPKTS : 4 connection is supported only in following conditions. (System - Unified 2.1 or higher, IP Phone - 1.0Fh version or higher, DSS - ECO B20160177)

EHSA(Electronic Hook Switch Adaptor)

EHSA is a set of cables connect between wireless or wired headset and desk phones. It enables customers to answer and end calls away from their desks.

Benefits
▪ Support wired and wireless devices
▪ Common use in digital and IP phones
▪ Stable operation and better quality

Specifications
▪ Power : From phone(5V, 3.3V)
▪ Phone communication : DSS port 14 pin
▪ EHSA selection : Auto detection
▪ Protocol : SIP/IPKTS
▪ Compatible Model : Plantronics CS500 Series, SAVI 700 Series Jabra Pro 920 Series, Pro 9400 Series, Sennheiser EHS D10 and DW Pro

iPECS is an Ericsson-LG Brand

ERICSSON   LG