

For superior user experience, iPECS 1000i Series





Intuitive user interface, superior HD voice, comprehensive range of terminals meet the needs of your entire organization for today and future.

- Simple, sleek and modern design goes well for desktop or wall mounting
- User friendly intuitive interfaces with color display
- Superior HD voice and full duplex speakerphone
- Zero touch provisioning for all cloud and on-prem users
- Exceptional performance, security and various range of accessories

1050i Advanced

Advanced Gigabit color IP Phone

- 8 line 4.3" (480 x 272) color display
- Up to 36 programmable keys with 12 self-label keys
- HD audio for handset and speaker with wideband codec (G.722, Opus)
- Full duplex speakerphone with wideband voice
- Dual Gigabit Ethernet ports
- 1 USB port for charging mobile devices and USB accessories









Professional Gigabit color IP Phone

- 6 line 3.5" (480 x 320) color display
- Up to 24 programmable keys with 8 self-label keys
- HD audio for handset and speaker with wideband codec (G.722, Opus)
- Full duplex speakerphone with wideband voice
- Dual Gigabit Ethernet ports
- 1 USB port for charging mobile devices and USB accessories





Essential Gigabit color IP Phone

- 6 line 2.8" (480 x 320) color display
- Up to 18 programmable keys with 6 self-label keys
- HD audio for handset and speaker with wideband codec (G.722, Opus)
- Full duplex speakerphone with wideband voice
- Dual Gigabit Ethernet ports

1020i Basic



Basic Gigabit IP Phone

- 4 line 2.8" (132 x 64) grayscale display
- Up to 16 programmable keys with 4 self-label(x3 pages) and 4 paper-label keys
- HD audio for handset and speaker with wideband codec (G.722, Opus)
- Full duplex speakerphone with wideband voice
- Dual Gigabit Ethernet ports





Cost effective entry IP Phone

- 4 line 2.4" (132 x 64) BW display
- 4 self-label programmable keys
- HD audio for handset and speaker with wideband codec (G.722, Opus)
- Full duplex speakerphone with wideband voice



Specification

		1010i	1020i	1030i	1040i	1050i	
Display	LCD size(Pixels)	2.4" (132 x 64)	2.8" (132 x 64)	2.8" (320 x 240)	3.5" (480 x 320)	4.3" (480 x 272)	
	UI line	4 line	4 line	6 line	6 line	8 line	
	Backlit	N	Y	Y	Y	Y	
	LCD type	Black and white	4 level Gray scale	Color	Color	Color	
Keypad	Soft key	3	3	3	3	3	
	Navigation key	Yes	Yes	Yes	Yes	Yes	
	Self label (Programmable) button	4	16 (4 buttons x 3 pages, 4 paper labelings)	18 (6 buttons x 3 pages)	24 (8 buttons x 3 pages)	36 (12 buttons x 3 pages	
	Fixed button (dedicated hard key)	11 hard key buttons	S: Directory, Transfer, DND, Hold, Speaker-phone, Volume up/down, Headset, Mute, Message and Menu				
	Self label button LED	1 color LED button	3 color LED buttons				
Network interface	Ethernet (IEEE802.3/1 Gigabit)	2x 10/100 Base-T	0/100 Base-T 2x 10/100/1000 Base-TX				
Speakerphone		Y (Full duplex)					
Audio interface	Handset (RJ-9)	Y					
	Headset (RJ-9)		Υ				
	Headset (USB)		N			Y	
Power	Local (optional - 48V,0.3A)	Υ					
	PoE (802.3af)	Class 2			Class 3		
UC presence		N Y (iPE			CS UCP & iPECS eMG series only)		
Call signalling protocol		Ericsson-LG Enterprise iPECS protocol					
	Codec	G.711, G.729AB, G.722, Opus					
Audio	Features	Echo cancellation, VAD, CNG, Hearing aid compatible					
Network	IP Address	Static / DHCP					
	LLDP-MED, VLAN	Y					
	QoS	Dynamic jitter buffering, 802.1p/Q, Layer 3 TOS, DiffServ					
	VPN(OpenVPN)	Y					
Security	Protocols	SRTP, 802.1x(EAP-MD5), HTTPS/SSH, GDPR compliant					
	Management	Web management via H	ITTPS, Global provisioning f	or cloud, remote firmware u	pgrade, diagnosis, Event lo	gging, PING test, syslog	
Mechanical Spec.	Dimension(H x W x D, mm)	195 x 190 x 129.2	211 x 201 x 129.2	211 x 201 x 129.2	211 x 211 x 129.2	211 x 211 x 129.2	
	Weight(Net, g)	576	703	714	792	809	
	Phone tilting		2 Level bracket				
	Wall mount		Υ				
Accessories	DSS support	N	Y (1024idss)				
	EHSA Support	N	Υ				

1024idss



Expanding the scalability and responsiveness

- 24 buttons DSS
- Compatible with 1020i, 1030i, 1040i, 1050i

EHSAv3

Electronic Hook Switch Adapter



Enable remote control for well-known EHS Headsets

- Wired and wireless EHS devices support
- Stable and better quality operation
- EHS headset support:
 Plantronics (Savi 700 series, CS 500 series)
 Jabra (PRO 920, 925, 9450, 9460, 9470, Duo 9460, 9465)
 Sennheiser EHS (D10, DW Pro, SDW 5000)

 $^{^{\}star}\text{Compatible with versions above unified software v4.0 (iPECS UCP, eMG800, eMG100, eMG80), iPECS Cloud v3.5, iPECS UCM v3.0}$



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