

# For superior user experience, iPECS 1000i Series



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

- Simple, sleek and modern design goes well for desktop or wall mounting
- User friendly intuitive interfaces with colour 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 colour IP Phone

- 8 line 4.3" (480 x 272) colour 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



## 1040i Professional



### Professional Gigabit colour IP Phone

- 6 line 3.5" (480 x 320) colour 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

## 1030i Essential



### Essential Gigabit colour IP Phone

- 6 line 2.8" (320 x 240) colour 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

## 1010i Entry



### 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	1030i	1040i	1050i
<b>Display</b>	LCD size(Pixels)	2.4" (132 x 64)	2.8" (320 x 240)	3.5" (480 x 320)	4.3" (480 x 272)
	UI line	4 line	6 line	6 line	8 line
	Backlit	N	Y	Y	Y
	LCD type	Black and white	Colour	Colour	Colour
<b>Keypad</b>	Soft key	3	3	3	3
	Navigation key	Yes	Yes	Yes	Yes
	Self label (Programmable) button	4	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: Directory, Transfer, DND, Hold, Speaker-phone, Volume up/down, Headset, Mute, Message and Menu			
	Self label button LED	1 colour LED button	3 Colour LED Buttons		
<b>Network interface</b>	Ethernet (IEEE802.3/1 Gigabit)	2x 10/100 Base-T	2x 10/100/1000 Base-T		
	<b>Speakerphone</b>		Y (Full duplex)		
<b>Audio interface</b>	Handset (RJ-9)	Y			
	Headset (RJ-9)	Y			
	Headset (USB)	N		Y	
	EHS Adapter	N	Y	N	Y
<b>Power</b>	Local (optional - 48V,0.3A)	Y			
	PoE (802.3af)	Class 2		Class 3	
<b>UC presence</b>		N	Y (IPECS UCP & iPECS eMG series only)		
<b>Call signalling protocol</b>		Ericsson-LG Enterprise iPECS protocol			
<b>Audio</b>	Codec	G.711, G.729AB, G.722, Opus			
	Features	Echo cancellation, VAD, CNG, Hearing aid compatible			
<b>Network</b>	IP Address	Static / DHCP			
	LLDP-MED, VLAN	Y			
	QoS	Dynamic jitter buffering, 802.1p/Q, Layer 3 TOS, DiffServ			
	VPN (OpenVPN)	Y			
<b>Security</b>	Protocols	SRTP, 802.1x(EAP-MD5), HTTPS/SSH, GDPR compliant			
<b>Management</b>		Web management via HTTPS, Global provisioning for cloud, remote firmware upgrade, diagnosis, Event logging, PING test, syslog			