

Yealink EASY VOIP		Yealink SIP-T2XP Product Comparison with Audiocodes					
Specification		Yealink SIP-T26P	Audiocodes 320HD	Yealink SIP-T22P	Audiocodes 420HD	Yealink SIP-T20P	Audiocodes 310HD
Model	Picture						
	MSRP	\$145.00	\$207.20	\$109.00		\$95.00	\$130.20
Genesys Advanced Features	Business Connectivity	✓	✓	✓	✓	✓	✓
	ACD	✓	✓	✓	✓	✓	X
Key Features	HD Voice	HD Codec HD Speaker HD Handset	HD Codec	HD Codec HD Speaker HD Handset	HD Codec	HD Codec HD Speaker HD Handset	HD Codec
	Line Keys	3 hard keys	4 hard keys	3 hard keys	2 hard keys	2 hard keys	1 hard keys
	Soft Keys	4	4	4	4	X	X
	Programmable keys(Speed dial, etc.)	13	12	3	4	2	10
	LCD Display	132x64 graphic LCD	132×64 graphic LCD	132x64 graphic LCD	128x28 graphic LCD	2x15 characters LCD	2x16 Characters LCD
	Backlit-LCD	✓	✓	✓	✓	X	✓
	Dedicated headset key	✓	✓	✓	✓	✓	✓
	Headset connection(s)	Wired/Wireless (EHS adapter with Jabra and Plantronic wireless headsets)	Wired	Wired	Wired	Wired	Wired
	Speakerphone	✓	✓	✓	✓	✓	✓
	Full-duplex hands-free speakerphone	✓	✓	✓	✓	✓	✓
	G.722 HD codec	✓	✓	✓	✓	✓	✓
	Narrowband Codecs	G.711μ/a, G.723.1, G.726, G.729AB, iLBC, GSM	G.711u/a, G.729A/B, G.723.1/RTA	G.711μ/A, G.723.1, G.726, G.729AB, iLBC, GSM	G.711u/a, G.729A/B, G.723.1/RTA	G.711μ/a, G.723.1, G.726, G.729AB, iLBC, GSM	G.711u/a, G.729A/B, G.723.1/RTA
	Voice activity detection	✓	✓	✓	✓	✓	✓
	Comfort noise fill	✓	✓	✓	✓	✓	✓
	DTMF tone generation/DTMF event RTP payload	✓	✓	✓	✓	✓	✓
	Low-delay audio packet transmission	✓	✓	✓	✓	✓	✓
	Adaptive jitter buffers	✓	✓	✓	✓	✓	✓
	Packet loss concealment	✓	✓	✓	✓	✓	✓
	Acoustic echo cancellation	✓	✓	✓	✓	✓	✓
	Background noise suppression	✓	✓	✓	✓	✓	✓
	Call lists	100 entries each	✓	100 entries each	✓	100 entries each	✓
	PoE capable	✓	✓	✓	✓	✓	✓
	AC Adaptor included	✓	✓	✓	✓	✓	✓
	Dimensions (H*W*D)	158x273x200mm	186x247x172mm	150x209x188mm	165x186x163mm	150x209x188mm	130x200x200mm
	Weight (handset on cradle,stand attached)	0.99 KG	0.930 KG	0.81 KG	0.730 KG	0.80KG	0.775 KG
	Soft key programmable	✓	X	✓	✓	X	X
	Logo personalization	✓	✓	✓	✓	✓	✓
	Factory-installed certificate	✓	✓	✓	✓	✓	✓
	Warranty	12 months	12 months	12 months	12 months	12 months	12 months
Physical Features	Chipset	TI TITAN chipset TI Voice Engine	Audiocodes	TI TITAN chipset TI Voice Engine	Audiocodes	TI TITAN chipset TI Voice Engine	Audiocodes
	Keys (in all)	45	46	32	33	31	40
	Navigation keys	6	5	6	5	6	4
	Headset	✓	✓	✓	✓	✓	✓
	LAN (PC port)	10/100 Mbps Ethernet	10/100 Mbps Ethernet	10/100 Mbps Ethernet	10/100 Mbps Ethernet	10/100 Mbps Ethernet	10/100 Mbps Ethernet
	WAN (Internet port)	10/100 Mbps Ethernet	10/100 Mbps Ethernet	10/100 Mbps Ethernet	10/100 Mbps Ethernet	10/100 Mbps Ethernet	10/100 Mbps Ethernet
	Expansion module (Sidecar Compatible)	✓	X	X	X	X	X
	Expansion module Number	6x38 buttons	X	X	X	X	X
Phone Features	Call hold	✓	✓	✓	✓	✓	✓
	Music on hold	✓	✓	✓	✓	✓	✓
	Call waiting	✓	✓	✓	✓	✓	✓
	Caller ID name and number and outbound caller ID blocking	✓	✓	✓	✓	✓	✓
	Call transfer - attended or blind	✓	✓	✓	✓	✓	✓
	Call conferencing - hosted (N-party) or local (3-party)	✓	✓	✓	✓	✓	✓
	Call forwarding - unconditional, no answer, on busy	✓	✓	✓	✓	✓	✓

Specification		Yealink SIP-T26P	Audiocodes 320HD	Yealink SIP-T22P	Audiocodes 420HD	Yealink SIP-T20P	Audiocodes 310HD
Phone Features	Visual voice message waiting indicator (VMWI)	✓	✓	✓	✓	✓	✓
	Shared/Bridge line appearance (SLA/BLA/SCA)	✓	X	✓	X	✓	X
	Call pickup	✓	✓	✓	✓	✓	✓
	Call park/Call park retrieve	✓	✓	✓	✓	✓	✓
	Call completion(Call back on busy)	✓	X	✓	X	✓	X
	Call blocking	✓	✓	✓	✓	✓	✓
	Do not disturb(DND)	✓	✓	✓	✓	✓	✓
	BLF	✓	✓	✓	✓	✓	✓
	Intercom	✓	✓	✓	✓	✓	✓
	Paging	✓	✓	✓	✓	✓	✓
	Dial Plan	✓	✓	✓	✓	✓	✓
	URL(IP) dialing support	✓	✓	✓	✓	✓	✓
	Distinctive ringtone	✓	✓	✓	✓	✓	✓
	Individual volume setting per audio path (headset/handset/speaker)	✓	✓	✓	✓	✓	✓
	SMS	✓	✓	✓	✓	X	✓
	Voicemail/MWI	LCD Key with LED	LCD Key with LED	LCD Key with LED	LCD Key with LED	LCD Key with LED	LCD Key without LED
	XML Phonebook	✓	✓	✓	✓	X	✓
	LDAP	✓	✓	✓	✓	X	✓
	XML Screen/Browser	✓	X	✓	X	X	X
	Import of individual ringtones	✓	✓	✓	✓	✓	✓
	Phonebook	300 entries	✓	300 entries	✓	300 entries	✓
	Multi-Language	✓	✓	✓	✓	✓	✓
	Re-registration with primary SIP proxy server	✓	✓	✓	✓	✓	✓
	IPv6	✓	X	✓	X	✓	X
Provisioning, Administration and Maintenance	Auto-provision	DHCP TFTP/FTP/HTTP/HTTPS PnP	DHCP TFTP/FTP/HTTP/HTTPS PnP	DHCP TFTP/FTP/HTTP/HTTPS PnP	DHCP TFTP/FTP/HTTP/HTTPS PnP	DHCP TFTP/FTP/HTTP/HTTPS PnP	DHCP TFTP/FTP/HTTP/HTTPS PnP
	Web browser administration and configuration via integrated web server	✓	✓	✓	✓	✓	✓
	TR069	✓	✓	✓	✓	✓	✓
	SNMP	✓	X	✓	X	✓	X
	Hardware diagnostics	✓	✓	✓	✓	✓	✓
	Syslog and debug server records	✓	✓	✓	✓	✓	✓
Security Features	Secure RTP	✓	✓	✓	✓	✓	✓
	TLS	✓	✓	✓	✓	✓	✓
	HTTPS	✓	✓	✓	✓	✓	✓
	Encrypted configuration files(AES)	✓	✓	✓	✓	✓	✓
	OpenVPN	✓	X	✓	X	✓	X
	Password login	✓	✓	✓	✓	✓	✓
Networks Features	LLDP-MED	✓	✓	✓	✓	✓	✓
	VLAN	✓	✓	✓	✓	✓	✓
	NAT	✓	X	✓	X	✓	X
	SNTP	✓	NTP	✓	NTP	✓	NTP
	DNS SRV	✓	✓	✓	✓	✓	✓
Signaling Protocol	DHCP	✓	✓	✓	✓	✓	✓
	Internet Control Message Protocol (ICMP) (RFC 792)	✓	✓	✓	✓	✓	✓
	TCP (RFC 793)	✓	✓	✓	✓	✓	✓
	UDP (RFC 768)	✓	✓	✓	✓	✓	✓
	Real Time Protocol (RTP)	✓	✓	✓	✓	✓	✓
	VLAN 802.1pq	✓	✓	✓	✓	✓	✓
	Diffserv	✓	✓	✓	✓	✓	✓
	ToS	✓	✓	✓	✓	✓	✓
Applications	SIP third-party call control	✓	✓	✓	✓	✓	✓
	LDAP and XML phonebook	✓	✓	✓	✓	X	✓
	XML services interface(XSI)	✓	X	✓	X	X	X
Environmental Specifications	Operating temperature	-10~50℃	0~40℃	-10~50℃	0~40℃	-10~50℃	0~40℃
	Storage temperature	-40~70℃	-20~70℃	-40~70℃	-20~70℃	-40~70℃	-20~70℃