Comparison between Yealink and Linksys IP Phones

Specification	Yealink VP-2009	Linksys SPA-962	Yealink SIP-T28P	Linksys SPA-962	Yealink SIP-T26P	Linksys SPA-942	Yealink SIP-T22P	Linksys SPA-942	Yealink SIP-T22P	Linksys SPA-922	Yealink SIP-T20P	Linksys SPA-922
Picture												
Yealink Advantages	**Advantage:** 1) Same level price 2) IP Video Phone 3) Touch screen 4) Large LCD, high resolution 5) Rich interfaces: USB/SD/AV out		**Advantage:** 1) Price : save 30% 2) HD Voice quality 3) Advanced Features(DSS keys)		**Advantage:** 1) Same level price 2) HD Voice quality 3) Advanced features (10 DSS keys) 4) Expansion module		**Advantage:** 1) Price : save 20% 2) HD Voice quality 3) Same level phone features		**Advantage:** 1) Same level price 2) HD Voice quality 3) Advanced features(3 lines, XML)		**Advantage:** 1) Price : save 20% 2) HD Voice quality 3) Same level phone features (2 lines)	
Chipset	TI DaVinci	SIPURA	TI TITAN chipset TI Voice Engine	SIPURA	TI TITAN chipset TI Voice Engine	SIPURA	TI TITAN chipset TI Voice Engine	SIPURA	TI TITAN chipset TI Voice Engine	SIPURA	TI TITAN chipset TI Voice Engine	SIPURA
HD Voice	HD Codec X X	X X X	HD Codec HD Speaker HD Handset	X X X	HD Codec HD Speaker HD Handset	X X X	HD Codec HD Speaker HD Handset	X X X	HD Codec HD Speaker HD Handset	X X X	HD Codec HD Speaker HD Handset	X X X
LCD	800x480 pixels TFT-LCD Touch Screen	320x240 pixels TFT-LCD	320x160 graphic LCD with 4-level grayscales	320x240 pixels TFT-LCD	132×64 graphic	128x64 graphic	132×64 graphic	128x64 graphic	132×64 graphic	128x64 graphic	2x15 characters	128x64 graphic
Keys (in all)	27	34	48	34	45	32	32	32	32	28	31	28
DSS Keys	0	0	10 with dual-color LED	0	10 with dual-color LED	0	0	0	0	0	0	0
Ethernet Ports	2	2	2	2	2	2	2	2	2	2	2	2
Headset	√	√	√	√	√	√	√	√	√	√	√	√
PoE	√	√	√	√	√	√	√	√	√	√	√	√
Expansion Module	X	up to 2x32 keys with tri-color LED	up to 6x38 keys with dual-color LED	up to 2x32 keys with tri-color LED	up to 6x38 keys with dual-color LED	X	X	X	X	X	X	X
Accounts	1	6	6	6	3	4	3	4	3	1	2	1
BLA	×	√	√	√	√	√	X	√	X	√	X	√
BLF	×	√	√	√	√	X	pending	X	pending	X	X	X
Wideband Codecs	G.722 (H.264/H.263)	X	G.722	X	G.722	X	G.722	X	G.722	X	G.722	X
Narrowband Codecs	G.711, G.726, G.729AB	G.711, G.723.1, G.726, G.729A	G.711, G.723.1, G.726, G.729AB	G.711, G.723.1, G.726, G.729A	G.711, G.723.1, G.726, G.729AB	G.711, G.723.1, G.726, G.729A	G.711, G.723.1, G.726, G.729AB	G.711, G.723.1, G.726, G.729A	G.711, G.723.1, G.726, G.729AB	G.711, G.723.1, G.726, G.729A	G.711, G.723.1, G.726, G.729AB	G.711, G.723.1, G.726, G.729A
Intercom/Paging	√	√	√	√	√	√	√	√	√	√	√	√
Voicemail/MWI	√	√	√	√	√	√	√	√	√	√	√	√
3-way Conference	×	√	√	√	√	√	√	√	√	√	√	√
XML Phonebook	×	√	√	√	√	√	√	√	√	√	√	√
Multi-Language	√	√	√	√	√	√	√	√	√	√	√	√
TR069	Optional	×	Optional	×	Optional	×	Optional	×	Optional	×	Optional	×
Auto-provision	DHCP TFTP/FTP	DHCP TFTP/HTTP/HTTPS	DHCP TFTP/FTP/HTTP/HTTPS PnP	DHCP TFTP/HTTP/HTTPS	DHCP TFTP/FTP/HTTP/HTTPS PnP	DHCP TFTP/HTTP/HTTPS	DHCP TFTP/FTP/HTTP/HTTPS PnP	DHCP TFTP/HTTP/HTTPS	DHCP TFTP/FTP/HTTP/HTTPS PnP	DHCP TFTP/HTTP/HTTPS	DHCP TFTP/FTP/HTTP/HTTPS PnP	DHCP TFTP/HTTP/HTTPS
Secure RTP	×	√	√	√	√	√	√	√	√	√	√	√
TLS	×	√	√	√	√	√	√	√	√	√	√	√
HTTPS	×	√	√	√	√	√	√	√	√	√	√	√
VLAN 802.1pq	√	√	√	√	√	√	√	√	√	√	√	√