

IP Phone Comparison between Yealink and Grandstream

Yealink

Grandstream

SIP-T28P

Grandstream GXP-2020



- TI TITAN Chipset & TI Voice Engine
- 320x160 pixels graphic LCD with 4-level grey scales
- GUI: Excellent
- 6 accounts
- 48 keys including 16 programmable keys
- HD Codec, HD Handset, HD Speaker
- Codecs: G.711, G.729AB, G.723.1, G.722, G.726, iLBC, GSM
- Headset, PoE, 2xLAN
- HTTPS/SIPS/SRTP/TLS
- QoS/VLAN/DSCP/ToS
- BLF/BLA, Intercom, XML Phonebook
- SMS, Voicemail, 3-way Conference
- Localized language
- TR069/PnP Auto-provision
- Allow 6 Expansion Modules up to 228 keys



- TI Chipset
- 320x160 pixels graphic LCD with 4-level grey scales
- GUI: good
- 6 accounts
- 45 keys, 7 programmable keys
- HD Codec
- Codecs: G.711, G.729AB, G.723.1, G.722, G.726, iLBC, GSM
- Headset, PoE, 2xLAN
- SRTP/TLS
- QoS/VLAN/DSCP/ToS
- BLF/BLA, Intercom, XML Phonebook
- Voicemail, 3-way Conference
- One firmware one Language
- Auto-provision
- Allow 2 Expansion Modules up to 112 keys

SIP-T26P

Grandstream GXP-2000



- TI TITAN Chipset & TI Voice Engine
- 132x64 pixels graphic LCD
- GUI: Excellent
- 3 accounts
- 45 keys including 13 programmable keys
- HD Codec, HD Handset, HD Speaker
- Codecs: G.711, G.729AB, G.723.1, G.722, G.726, iLBC, GSM
- Headset, PoE, 2xLAN
- HTTPS/SIPS/SRTP/TLS
- QoS/VLAN/DSCP/ToS
- BLF/BLA, Intercom, XML Phonebook
- SMS, Voicemail, 3-way Conference
- Localized language
- TR069/PnP Auto-provision
- Allow 6 Expansion Modules up to 228 keys



- TI Chipset
- 8x22 characters LCD
- GUI: good
- 4 accounts
- 35 keys, 7 programmable keys
- HD Codec
- Codecs: G.711, G.729AB, G.723.1, G.722, G.726, iLBC, GSM
- Headset, PoE, 2xLAN
- SRTP/TLS
- QoS/VLAN/DSCP/ToS
- BLF/BLA, Intercom, XML Phonebook
- Voicemail, 3-way Conference
- One firmware one Language
- Auto-provision
- Allow 2 Expansion Modules up to 112 keys

SIP-T22P

Grandstream GXP-1200



- TI TITAN Chipset & TI Voice Engine
- 132x64 pixels graphic LCD
- GUI: Excellent
- 3 accounts
- 32 keys including 3 programmable keys
- HD Codec, HD Handset, HD Speaker
- Codecs: G.711, G.729AB, G.723.1, G.722, G.726, iLBC, GSM
- Headset, PoE, 2xLAN
- HTTPS/SIPS/SRTP/TLS
- QoS/VLAN/DSCP/ToS
- Intercom, XML Phonebook
- SMS, Voicemail, 3-way Conference
- Localized language
- TR069/PnP Auto-provision



- TI Chipset
- 128x32 pixels graphic LCD
- GUI: good
- 2 accounts
- 30 keys, no programmable keys
- HD Codec
- Codecs: G.711, G.729AB, G.723.1, G.722, G.726, iLBC, GSM
- Headset, PoE, 2xLAN
- SRTP/TLS
- QoS/VLAN/DSCP/ToS
- XML Phonebook
- Voicemail, 3-way Conference
- One firmware one Language
- Auto-provision

SIP-T20P

Grandstream GXP-280



- TI TITAN Chipset & TI Voice Engine
- Three-line LCD(2 x 15 Characters and an icon line)
- GUI: Excellent
- 2 accounts
- 31 keys including 2 programmable keys
- HD Codec, HD Handset, HD Speaker
- Codecs: G.711, G.729AB, G.723.1, G.722, G.726, iLBC, GSM
- Headset, PoE, 2xLAN
- HTTPS/SIPS/SRTP/TLS
- QoS/VLAN/DSCP/ToS
- Intercom, XML Phonebook
- SMS, Voicemail, 3-way Conference
- Localized language
- TR069/PnP Auto-provision



- TI Chipset
- 128x32 pixels graphic LCD
- GUI: good
- 1 accounts
- 27 keys, no programmable keys
- HD Codec
- Codecs: G.711, G.729AB, G.723.1, G.722, G.726, iLBC, GSM
- Headset, PoE, 2xLAN
- SRTP/TLS
- QoS/VLAN/DSCP/ToS
- XML Phonebook
- Voicemail, 3-way Conference
- One firmware one Language
- Auto-provision

EXP38

Grandstream GXP-EXT



- Each with 38 keys
- Each key with a dual-color LED
- Allows to daisy-chain up to 6 expansion modules with 228 keys
- Programmable for BLA/BLF, speed dial, call park, call pickup and Intercom PBX functions
- Programmable for call hold/transfer/forward/DND and conference phone functions



- Each with 56 keys
- Each key with a dual-color LED
- Allows to daisy-chain up to 2 expansion modules with 112 keys
- Programmable for BLA/BLF, speed dial, call pickup PBX functions
- Programmable for call transfer/forward phone functions