

Phones

This section describes how to connect FreeSWITCH to a variety of hardware IP phones.

Click on one of the pages under Phones in the page tree left column.

Introduction

This is where we need to list all devices that have worked successfully with FreeSWITCH.

The section below was copied from the original wiki April 30, 2014. The information below may be out of date.

Please make sure that you have the following criteria in your phone review:

- **Registration:** work/do not work
- **Caller Id:** work/do not work
- **Call in/out:** work/do not work
- **Call waiting:** work/do not work
- **Transfer calls:** work/do not work
- **Park calls:** work/do not work

Feature Grid

It would be nice to migrate this information to a grid to make the page more readable.

| Manufacturer | Model | Version | Registration | Caller ID | Call in/out | Call waiting | Transfer calls | Park calls | MWI | SRTP | TLS | Video | SIMPLE | Notes | |
|------------------|---------------------------|------------|--------------|-----------|-------------|--------------|----------------|------------|---------|-----------|---------|---------|---------|-----------------------------------------------------------------------------|-----------|
| 2n | Voiceblue Lite | 02.07.34 | Unknown | Yes | Yes | Unknown | Yes | N/A | Unknown | Unknown | Unknown | Unknown | Unknown | 2n Voiceblue Lite Config | |
| Aastra | 6739i | 3.0.1.2031 | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | Yes | Yes | Unknown | Unknown | | |
| Aastra | 55i | 2.4.1 | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | Partial ? | Unknown | Unknown | Unknown | SRTP in Preferred mode doesn't work. | |
| Aastra | 57i | | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | No | Unknown | Unknown | | |
| Aastra | 480i CT | 1.4.3 | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | No | Unknown | Unknown | | |
| Aastra | 9112i | 1.4.0.1048 | Unknown | Unknown | Yes | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | If you get a ptime warning use ptime=20 in Customised Codec Preference List | |
| Aastra | IP-DECT (RFP 32 / RFP 34) | | Patch | Yes | Yes | Yes | Yes | Yes | Unknown | Unknown | Unknown | Unknown | Unknown | Deregister doesn't work cleanly, patch in Jira (FS-2875) to get it working. | |
| Aastra | 6757i | | Yes | Yes | Yes | Yes | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | | |
| ACN | Iris 3000 | | Yes | Yes | Yes | Yes | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | | |
| SipTheeSkype | Skype Adapter | | No | Yes | Yes | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | SipTheeSkype Skype Adapter | |
| MetaSwitch | Softswitch | | Yes | Yes | Yes | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | FreeSwitch MetaSwitch HowTo | |
| CopperCom CSX | Softswitch | | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | | |
| 3CX Phone System | PBX | | Yes | Yes | Yes | Yes | Yes | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | | |
| CallButler | PBX | | Yes | Yes | Yes | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | | |
| Oktell | PBX | | Yes | Yes | Yes | No | Yes | Unknown | Unknown | Unknown | Unknown | Unknown | Unknown | | |
| Yealink | W52P | 25.73.0.40 | Yes | Yes | Yes | Yes | Yes | Yes | Unknown | Yes | Unknown | Unknown | - | Unknown | Hold: Yes |

| | | | | | | | | | | | | | | |
|---------------------|--------------|----------------|---------------------|------------------|--------------------|---------------------|-----------------------|-------------------|------------|-------------|------------|--------------|---------------|---------------------------------------------------------------------------|
| Yealink | SIP T12 | V60 | Yes | Yes | Yes | Yes | Yes (attended) | Unknown | Unknown | Unknown | Unknown | - | Unknown | Hold: Yes, Forward Yes with manual-redirect |
| Yealink | SIP T18 | 10.0.14.5 | Yes | Yes | Yes | Yes | Yes (attended) | Unknown | Unknown | Unknown | Unknown | - | Unknown | Hold: Yes, Forward Yes with manual-redirect |
| Yealink | SIP T20P | V60 | Yes | Yes | Yes | Yes | Yes (attended) | Unknown | Yes | Unknown | Unknown | - | Unknown | Hold: Yes, Forward Yes with manual-redirect |
| Yealink | SIP-T21P E2 | 52.80.0.70 | Yes | Yes | Yes | Yes | Yes | Unknown | Yes | Unknown | Unknown | - | Unknown | BLF: Yes, Hold: Yes |
| Yealink | SIP T22P | V60 | Yes | Yes | Yes | Yes | Yes (attended) | Unknown | Yes | Unknown | Unknown | - | Unknown | Hold: Yes, Forward Yes with manual-redirect |
| Yealink | SIP T26P | V61 | Yes | Yes | Yes | Yes | Yes (attended) | Unknown | Yes | Unknown | Unknown | - | Unknown | BLF: Yes, Hold: Yes, Forward Yes with manual-redirect Yealink-SIP-T26P |
| Yealink | SIP T28P | V60 | Yes | Yes | Yes | Yes | Yes (attended) | Unknown | Yes | Unknown | Unknown | - | Unknown | BLF: Yes, Hold: Yes, Forward Yes with manual-redirect |
| Yealink | SIP T38G | 38.0.14.4 | Yes | Yes | Yes | Yes | Yes (attended) | Unknown | Yes | Unknown | Unknown | - | Unknown | BLF: Yes, Hold: Yes, Forward Yes with manual-redirect |
| Yealink | SIP-T42G | 29.73.0.50 | Yes | Yes | Yes | Yes | Yes | Unknown | Yes | Unknown | Unknown | - | Unknown | BLF: Yes, Hold: Yes |
| Yealink | SIP-T46G | 28.80.0.70 | Yes | Yes | Yes | Yes | Yes | Unknown | Yes | Unknown | Unknown | - | Unknown | BLF: Yes Hold: Yes |
| Yealink | SIP-T48G | 35.80.0.70 | Yes | Yes | Yes | Yes | Yes | Unknown | Yes | Unknown | Unknown | - | Unknown | BLF: Yes Hold: Yes |
| VTech | VSP600 | 1.1.4.1 | Yes | Yes | Yes | - | Yes | - | - | Yes | Unknown | - | - | - |
| VTech | VSP608 | 2.0.3.2 | Yes | Yes | Yes | - | Yes | - | - | - | Unknown | - | - | - |
| VTech | VSP715 | 1.1.4.0 | Yes | Yes | Yes | - | Yes | Yes | Yes | Yes | Unknown | - | - | - |
| VTech | VSP726 | 2.0.3.2 | Yes | Yes | Yes | - | Yes | Yes | Yes | Yes | Unknown | - | - | - |
| VTech | VSP736 | 2.0.3.2 | Yes | Yes | Yes | - | Yes | Yes | - | Yes | Unknown | - | - | - |
| VTech | VSP754 | 1.1.4.0 | Yes | Yes | Yes | - | Yes | - | - | Yes | Unknown | - | - | - |
| Manufacturer | Model | Version | Registration | Caller ID | Call in/out | Call waiting | Transfer calls | Park calls | MWI | SRTP | TLS | Video | SIMPLE | Notes |