## **Asterisk**

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## **About Asterisk**

Asterisk is an open source framework for building communications applications.
Asterisk turns an ordinary computer into a communications server.
Asterisk powers IP PBX systems,
VoIP gateways, conference servers and other custom solutions. It is used by small businesses, large businesses, call centers, carriers and government agencies, worldwide.
Asterisk is free and open source.

See below for a list with supported features when using the Gigaset IP devices behind an Asterisk PBX system.

All tests were performed by the Gigaset pro support team.

Version of the asterisk kernel: V1.6, V1.8

Dependent on the implementation of the Vendor, also Autoprovisioning and feature sync is possible.



PRO Interop Features	N670/N870	N510 IP PRO	N720 IP PRO	Maxwell 10	Maxwell B/2/3/4
Software release:	2.23.0	V042	V032	2.2.129	V1.14.6
Basic Call	Yes	Yes	Yes	Yes	Yes
Calling line (CLIP)	Yes	Yes	Yes	Yes	Yes
Connected line (COLP)	Yes	Yes	Yes	Yes	Yes
MWI	Yes	Yes	Yes	Yes	Yes
Call list/history (local)	Yes	Yes	Yes	Yes	Yes
Voice mail deposit/retriev.	Yes	Yes	Yes	Yes	Yes
Call waiting	Yes	Yes	Yes	Yes	Yes
Call Hold/toggle	Yes	Yes	Yes	Yes	Yes
Music on Hold	Yes	Yes	Yes	Yes	Yes
Call forward (CFU)	Yes	Yes	Yes	Yes	Yes
Call forward (CFNR)	Yes	Yes	Yes	Yes	Yes
Call forward (CFB)	Yes	Yes	Yes	Yes	Yes
Do Not Disturb (DND)	Yes	Yes	No	Yes	Yes
Call Transfer attended	Yes	Yes	Yes	Yes	Yes
Call Transfer unattended	Yes	Yes	Yes	Yes	Yes
DTMF	Yes	Yes	Yes	Yes	Yes
Conference 3pty	Yes	Yes	No	Yes	Yes
Simult. ringing/call forking	Yes	Yes	Yes	Yes	Yes
BLF Busy/idle indication	No	No	No	Yes	Yes
Group pickup	Yes	Yes	Yes	Yes	Yes
Time/Date from PBX	Yes	Yes	Yes	Yes	Yes
Anonymous Call				Yes	Yes
Session Audit	Yes	Yes	Yes	Yes	Yes
Session Timer	Yes	Yes	Yes	Yes	Yes
Remote Ringback	Yes	Yes	Yes	Yes	Yes
ТСР	Yes	Yes	Yes	Yes	Yes
Phonebook local	Yes	Yes	Yes	Yes	Yes
Phonebook LDAP	Yes	Yes	Yes	Yes	Yes
Auto provisioning	Yes	Yes	Yes	Yes	Yes