

FortiFone[™] IP Telephones

FON-H25, H35, 175, 375, 570, 670i/675i, C71 and FortiFone softclient

Whether you're looking for an entry level or executive level IP phone, stay connected to your calls with a FortiFone IP phone.

Each FortiFone is a feature-rich experience with high quality audio and dedicated keys for the most common features. The FortiFone experience offers a range of options from phones that can be used in a hotel or waiting room, to phones that offer vivid color screens, with programmable line and extension appearances. Managing calls has never been easier. Stay connected with a complete office phone solution.

FortiCall VoIP Phone Service

www.forticall.com





Combined with the powerful features of the FortiVoice PBX, the FortiFone delivers more than just what you need, it gives you what you want.

- Call forwarding
- Voicemail notification
- One-touch transfers
- Do not disturb
- Conference calling
- Speed dial
- PoE (Power over Ethernet) support
- Auto-discovery for easy setup

Key Features and Benefits

ו	HD quality audio	What good is a phone if you can't hear your caller? That's why each of the FortiFones deliver crisp, clear audio through the handset and speaker.
	Visual notifications	Always be up to date on calls with easy to see missed call and voicemail notifications.
	Key appearances*	Programmable key appearances give you the power to not only monitor lines and extensions, but you can also program the keys for a number of features available on the FortiVoice.

* On select models

HIGHLIGHTS

FON-H25

The new FON-H25 is a customizable IP phone with high quality audio and dedicated feature keys. With 6 programmable keys along the top, one-touch access for important calls can easily be configured, making this phone feel right at home in a hotel room, waiting room or right in the office.





FON-H35

The FON-H35 is a customizable IP phone with high quality audio and dedicated feature keys for hotel use. With 6 programmable keys along the screen, one-touch access for important calls can easily be configured. The FON-H35 also offers the ability to customize the screen, so you can easily add instructions and hotel information for occupants.

FON-175

Introducing the FON-175, a no fuss IP telephone that puts the features you need at your fingertips. The HD quality audio, 11 feature keys, color screen and ease of use, make this a phone that works in any office.



HIGHLIGHTS



FON-375

The FON-375 features a whole lot in one great package. Not only does the phone deliver crystal clear audio, the easy-to-read and easy-to-use second screen can be programmed to show you who is on a call, which lines are in use and more.

FON-570

With a large, vivid color touchscreen, premium audio quality in both the handset and speaker, the FON-570 is a great phone for any office. Combine the touchscreen with dedicated feature keys and 29 programmable appearance keys and the power to easily control your calls is at your fingertips. All of these features and more give the FON-570 a lot of bang for your buck.





FON-670i/675i

Introducing the FON-670i/675i, a great combination of businessclass features and vivid touchscreen. An executive phone with programmable appearance keys and the features you need at your fingertips. With an optional HD video camera and HDMI out port to compliment these features, this new FortiFone is a power house.



HIGHLIGHTS



FON-C71

The FON-C71 conference phone offers you a premium HD audio experience. With full-duplex technology and acoustic echo cancelling on the three microphone array, you get clear and concise audio. Add on the ability to connect your mobile phone via Bluetooth for a Unified Communication experience.

FortiFone softclient

Say "Hello" with the FortiFone softclient and stay connected to the office, never missing an important call. With the FortiFone softclient, you transform your mobile device into an extension connected to the FortiVoice phone system, giving you a truly unified communication experience.

With the intuitive interface of the FortiFone softclient, you'll be able to get up and running, answer and transfer calls, call other extensions on the FortiVoice and check your voicemail with ease. All this as if you were really in the office.



SPECIFICATIONS

	FON-H25	FON-H35	F0N-175	F0N-375	F0N-570	FON-670i/675i	FON-C71	FortiFone softclient
Telephone Features	1011120							
Display		3.5" color	2.4" color	2.8"+2.4" color	7" color	7" color	3.1" 248x120 pixel	
Dispidy		display	display	display	touchscreen	touchscreen	graphic display	
Line/extension/queue appearance keys				18	29, expandable to 149	100		
Softkeys	6	6	4	4			4	5
Dedicated feature keys	6	6	5	8	7	5	4	4
Speakerphone	Full duplex	Full duplex	Full duplex	Full duplex	Full duplex	Full duplex	Full duplex	•
Backlit display			•	•	•	•	•	•
Adjustable phone angle			•	•		•		
Headset support (RJ22)			•	•	•	•		
Dedicated headset button			•	•	•	•		
Call waiting	•	•	•	•	•	•	•	
Message waiting indicator	•	•	•	•	•	•	•	•
Group paging over speaker	•	•		•				•
				•				
Intercom over speaker							•	
Multiple ring tones			• 500	• 500	1000	2000	•	
Phone book entries			500	500	1000	2000	1000	Unlimited
Missed call log Received call log Outgoing call log			100 total	100 total	100 each	1500 total	100 each	(phone memory dependant)
External IP extension support				•		•	•	•
Missed call indicator				•				•
Onscreen key labels		•	•	•		•		
One-touch Feature Keys		•		•	•	•	•	
Call recording				•				
Cancel transfer			•	•	•	•	•	
Conference			•	•	•	•	•	
Do not disturb						•		
				•	•	•		
Group paging Hold			•	•	•	•	•	•
Intercom paging				•		•		
One-touch blind transfer				•	•	•		•
Park				•	•	•		
Pick up specific extension				•	•	•		
Redial	•	•	•			•	•	
Speed dial				•	•	•		
Trade calls								
Transfer	•	•	•			•	•	•
Voicemail		•						
	•	•	•	•			-	-
Network Features								
Power over Ethernet (802.3af)	•	•	•	•	•	•	•	
Ethernet ports	2x 10/100	2 x 10/100	2x 10/100	2x 10/100/1000	2x 10/100/1000	2x 10/100/1000	1x 10/100	
Auto-discovery of FortiVoice system on LAN	•	•	•	•	•	•	•	
LDAP			•	•	•	•	•	
LLDP	•	•	•	•	•	•	•	
802.1q – VLAN	•	•	•	•	•	•	•	
QoS L2 802.1p	•	•	•	•	•	•	•	
QoS L3 DSCP	•	•	•	•	•	•	•	
802.1x – Network access control	•	•	•	•	•	•	•	
DHCP client	•	•	•	•	•	•	•	
SNTP client	•	•	•	•	•	•	•	
SIP (RFC 3261)	•	•	•	•	•	•	•	•
SIP over UDP	•	•	•	•	•	•	•	•
SIP over TCP	•	•	•	•	•	•	•	•
SIP over TLS	•	•	•	•	•	•	•	•
RTCP			•	•	•	•		•
SRTP	•	•	•	•	•	•	•	•



SPECIFICATIONS

	FON-H25	FON-H35	F0N-175	F0N-375	F0N-570	FON-670i/67	75i FON-C71	FortiFone softclien
Management								
TFTP	•	•	•	•	•	•	•	
НТТР	•	•	•	•	•	•	•	
HTTPS	•	•	•	•	•	•	•	•
Option 66	•	•	•	•	•	•	•	
Web management portal	•	•	•	•	•	•	•	
Backup/Restore	•	•	•	•	•	•	•	
Syslog	•	•	•	•	•	•	•	
Audio Features								
HD voice	•	•	•	•	•	•	•	
G.711u	•	•	•	•	•	•	•	•
G.711a	•	•	•	•	•	•	•	•
3.723.1	•	•	•	•	•	•	-	-
G.729a	•	•	•	•	•	•	•	•
	•	•	•	•	•	•	•	•
G.722 G.726	•	•	•		•	•		•
	•	•	•	•	•		•	•
H.263, H.264 video codec support	•	•	•	•		FON-675i only	•	
Voice activity detection (VAD)	•				•			
Comfort noise generation (CNG)	•	•	•	•	•	•	•	•
Adaptive jitter buffer	300 ms	300 ms	300 ms	300 ms	300 ms	300 ms	300 ms	200 ms
DTMF in-band	•	•	•	•	•	•	•	•
DTMF out-of-band (RFC2833)	•	•	•	•	•	•	•	•
DTMF via SIP info	•	•	•	•	•	•	•	•
Operation								
Humidity	10–65%	10–65%	10–65%	10-65%	10–95%	10–65%	10–95%	
Temperature	0-40°C	0-40°C	0-40°C	0-40°C	-10–50°C	0-40°C	-10–40°C	
Power class	2	2	1	0	3	3	0	
Power consumption	2 watts	2.8 watts	2 watts	3 watts	7.5 watts	10 watts	8 watts	
Display Languages								
English			•	•	•	•	•	•
French			•	•	•	•	•	
Spanish			•	•	•	•	•	
Chinese — Simplified			•	•	•	•		
Chinese — Traditional			•	•	•	•		
Czech			•	•				
Dutch			•	•				
German			•	•	•		•	
Hebrew			•	•				
talian			•	•	•		•	
Japanese			•	•				
Polish			•	•	•		•	
Portuguese			•	•	•		•	
Russian			•	•	•		•	
acolul I								

ORDER INFORMATION

Product	SKU	Description
FortiFone FON-H25	FON-H25	Hotel IP phone with 6 programmable keys, PoE and 10/100 LAN and PC connections.
FortiFone FON-H35	FON-H35	3.5-inch color screen hotel PoE IP phone with 1x FE WAN port, 1x FE LAN port, 1x USB charging port, supporting 1x SIP line, 6 softkeys and multilingual web display.
FortiFone FON-175	FON-175	Entry level IP phone with 2.4-inch color display, PoE and 10/100 LAN and PC connections.
FortiFone FON-375	FON-375	IP phone with 2.8/2.4-inch dual-color display, 18 programmable keys, PoE and 10/100/1000 LAN and PC connections.
FortiFone FON-570	FON-570	IP phone with a 7-inch color touchscreen, 29 programmable keys, PoE and 10/100/1000 LAN and PC connections.
FortiFone FON-670i	FON-670i	Executive IP phone with 7-inch color touchscreen, 100 programmable keys, PoE and 10/100/1000 LAN and PC connections.
FortiFone FON-675i	FON-675i	Executive video IP phone with 7-inch color touchscreen, 100 programmable keys, PoE and 10/100/1000 LAN and PC connections.
FortiFone FON-C71	FON-C71	HD IP conference phone for small and medium-sized conference room with built-in 3 microphone array, full-duplex technology. Includes built-in WiFi, call recording and linkage to mobile phones or PCs via Bluetooth.
FortiVoice softclient	FVE-SCLIENT-10	License to add 10 FortiVoice softclients to FortiVoice Enterprise system.
	FVE-SCLIENT-100	License to add 100 FortiVoice softclients to FortiVoice Enterprise system.

FortiFone products are subject to regional telecommunications regulations. Visit www.fortivoice.com/availability.html for the list of countries in which FortiFone telephones are available.



GLOBAL HEADQUARTERS Fortinet Inc. 899 KIFER ROAD Sunnyvale, CA 94086 United States Tel: +1.408.235.7700 www.fortinet.com/sales

EMEA SALES OFFICE 905 rue Albert Einstein 06560 Valbonne France Tel: +33.4.8987.0500

APAC SALES OFFICE 8 Temasek Boulevard #12-01 Suntec Tower Three Singapore 038988 Tel: +65.6395.2788

LATIN AMERICA SALES OFFICE Sawgrass Lakes Center 13450 W. Sunrise Blvd., Suite 430 Sunrise, FL 33323 United States Tel: +1.954.368.9990

Copyright© 2018 Fortnet, Inc. All rights reserved. Fortileate@, Fortileate@, Fortileate@, Fortileate@, and certain other marks are registered trademarks of Fortinet, Inc., in the U.S. and other jurisdictions, and other Fortinet names herein may also be registered and/or common law trademarks of Fortinet. All other product or company names may be trademarks of their respective owners. Performance and other marks are registered trademarks of Fortinet, Inc., in the U.S. and other jurisdictions, and actual parformance and other results may vary. Network variables, different network environments and other conditions may affect performance results. Noting herein represents any binding commitment by Fortinet, and Fortine disalam all warrantes, seeress) vestiles to earlies the fortine tenses a binding written contract, signed by Fortinet's General Coursel, with a purchaser that expersival warrants that the identified product is user binding ordinate. In such binding written contract, sing du by fortinet's Centres's Centres's deered's Coursel, with a performance metrics and, in such event, written performance metrics are users with respressive or development, and fortune centres are binding written contract, sing du by fortinet. Fortines the operformance metrics are users with any forward-looking statements herein are not accurate. Fortinet disclaims in full any covenants, representations, and quarantees pursuant here the warrant will be limited to fortune tenses the right to change, modify, transfer, or otherwise revises this publication without notice, and the most current version of the publication shall be applicable.