



DATASHEET

# FortiFone™

## IP Telephones

### Advanced features and easy operation

FortiFone telephones combine excellent audio quality with optimum usability, providing you with maximum value. You get a range of phones that are built to work hard as well as look professional, with large LCD displays and big, bright lights for appearance keys. The line-up covers the needs of the whole office, from basic user to advanced attendant. Looking for line appearance, advanced programmability and teleworker extensions that work just like local extensions? FortiFone IP phones are the answer. They're loaded with advanced features and configure themselves automatically, meaning you don't need to be an expert to install them. And, because they plug into your existing computer network, you don't need to run phone wiring to each desk.

### Programmable appearance/feature keys

Whether you want instant access to FortiFone features or need to see which of your lines or extensions are in use and which are free, these phones fit the bill. Each has big, bright multi-colored LED light keys with customizable functions. So you can have a phone tailored to the exact way you like to work. Plus, once you have configured the phone's keys, you can print the dialpad with one click in the FortiVoice configuration software.

### External IP extensions

Plug your FortiFone IP phone in anywhere and it can function just like your extension in the office. It's the perfect solution for teleworkers or employees who split their time between the office and their home office (requires broadband Internet access).



The FortiFone Phone Family:  
Seamless Integration with  
FortiVoice Phone Systems

- ✓ High-quality full-duplex speakerphones
- ✓ Highly visible programmable illuminated feature/appearance keys
- ✓ Adjustable display angle
- ✓ Power over Ethernet (POE)
- ✓ Easy to set up; auto-discovery on LAN
- ✓ Group paging

### FON-550i

- Up to 46\* line appearances
- 27 programmable keys

\* with two TS-50e expansion modules

### FON-450i

- Up to 34\* line appearances
- 10 programmable keys

\* with two TS-50e expansion modules

### FON-350i

- Up to six line appearances
- Six programmable keys



Telephone features	FON-350i	FON-450i	FON-550i
Auto discovery of FortiVoice PBX on LAN	•	•	•
Programmable keys	6	10/34*	22/46*
Dedicated feature keys	8	10	10
Full duplex speakerphone	•	•	•
Dedicated RJ22 headset jack	•	•	•
Dedicated headset button	•	•	•
Display lines	5 x 24 characters	3 x 32 characters	4 x 32 characters
Adjustable phone angle	30° & 55°	30° & 55°	30° & 55°
Adjustable display contrast	•	•	•
Message waiting lamp and counter	•	•	•
Line/Extension/Queue appearances	up to 6	up to 10/34*	up to 22/46*
Call waiting	•	•	•
Missed call indicator	•	•	•
Missed call log	30	30	30
Received call log	30	30	30
Outgoing call log	30	30	30
Two-digit speed dial directory entries	80	80	80
Distinctive ring support	•	•	•
Intercom over speaker	•	•	•
Do not disturb	•	•	•
One-touch voicemail access	•	•	•
Overhead paging access	•	•	•
Group paging	•	•	•
Call pickup — specific/any	•	•	•
Power over Ethernet (802.3af PD Class 2) (power supply optional)	•	•	•
10/100 Mbps switched Ethernet ports	2	2	2
QoS 802.1p/q, ToS, Diffserv	•	•	•
NAT traversal support	•	•	•
DHCP client	•	•	•
SNTP client	•	•	•
SIP (RFC 3261)	•	•	•
G.711 μ-law/a-law, G.729a codec	•	•	•
Multilingual support (English, Spanish, French)	•	•	•
Bluetooth headset support† **	•	•	•
Approvals (FCC – Part 15, ICES-003, CE, RoHS)	•	•	•
Dimensions (height x width x length)	5.08" x 9.25" x 6.93" 129 mm x 235 mm x 176 mm	5.08" x 9.25" x 8.11" 129 mm x 235 mm x 206 mm	5.08" x 9.25" x 8.11" 129 mm x 235 mm x 206mm
Weight	2.1 lbs, 950 g	2.1 lbs, 950 g	2.1 lbs, 950 g

\* FON-450i: 10 on the phone, 34 with two TS-50e expansion modules  
FON-550i: 22 on the phone, 46 with two TS-50e expansion modules

\*\* not available in all regions  
† with TS-60b Bluetooth module

These products are Hearing Aid Compatible.

One-touch feature keys	FON-350i	FON-450i	FON-550i
Call voicemail	•	•	•
Park/Unpark	•	•	•
Hold/Unhold	•	•	•
Transfer	•	•	•
Last number redial	•	•	•
Cancel transfer	•	•	•
Conference/Join callers	•	•	•
Pick up any extension	•	•	•
Pick up specific extension	•	•	•
Do not disturb ON/OFF	•	•	•
Overhead paging	•	•	•
Group paging	•	•	•
Intercom paging	•	•	•
Trade calls	•	•	•
Send caller to voicemail	•	•	•
One-touch blind transfer	•	•	•
Speed dial — personal	•	•	•
Speed dial — system	•	•	•

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