NFON
Cloud Telephone System

NFON terminal equipment at a glance

The next-generation telephone system

Telephones and accessories.
The perfect compliment to NFON's cloud-based telephone system.

NFON's cloud-based telephone system is compatible with a huge range of terminal equipment. Whether an IP phone, a mobile, a softphone, a DECT phone or a conference telephone, thanks to plug-and-play, you can just plug in your device for instant access to more than 150 intelligent features. What's more, with our regular automatic updates, you will always have the latest technology at your fingertips.

❯ Plug-and-Play-Installation without technical assistance and at no extra cost

❯ More than 150 features from the main extension

❯ Unrestricted Smartphone connection to NFON FMC clients

❯ Free internal calls between any location world-wide

System telephones

System telephones

Yealink T48G PoE

> 7" (17.8 cm) 800×480 pixel touch-screen with backlight

> 29 one-touch DSS keys, supports up to 6 Yealink EXP40 expansion modules

> PoE*, optional mains adapter

> Central phone book access

> Secure speech feature (SRTP)

> Compatible with NCTI premium for Windows

Yealink T46G PoE

> 4.3" (10.9 cm) 480×272 pixel LCD with backlight

> 27 one-touch DSS keys, supports up to 6 Yealink EXP40 expansion modules

> PoE*, optional mains adapter

> Central phone book access

> Secure speech feature (SRTP)

> Compatible with NCTI premium for Windows

Yealink T42G PoE

> 2.7" (6.8 cm) 192×48 pixel LCD with backlight

> 15 programmable DSS keys with 3-page view

> PoE*, optional mains adapter

> Central phone book access

> Secure speech feature (SRTP)

> Compatible with NCTI premium for Windows

> Dual-port Gigabit Ethernet

Yealink T41P PoE

> 2.7" (6.8 cm) 192×48 pixel LCD with backlight

> 15 programmable DSS keys with 3-page view

> PoE*, optional mains adapter

> Central phone book access

> Secure speech feature (SRTP)

> Compatible with NCTI premium for Windows

*Power over Ethernet.

System telephones

SNOM

snom D765 PoE

- 3.5" (8.9 cm) 320x240 pixel colour LCD with backlight
- 12 programmable keys, supports up to 3 snom D7 expansion modules
- PoE*, optional mains adapter
- Central phone book access
- Secure speech feature (SRTP)
- Compatible with NCTI premium/ NCTI standard for Windows/Mac

SNOM

snom 760 PoE

- 3.5" (8.9 cm) 320×240 pixel colour LCD with backlight
- 12 programmable keys, supports up to 3 snom D7 expansion modules
- PoE*, optional mains adapter
- Central phone book access
- Secure speech feature (SRTP)
- Compatible with NCTI premium/ NCTI standard for Windows/Mac

SNOM

snom D725 PoE

- 4-line SW display with backlight
- 18 programmable keys, supports up to 3 snom D7 expansion modules
- PoE*, optional mains adapter
- Central phone book access
- Secure speech feature (SRTP)
- Compatible with NCTI premium/ NCTI standard for Windows/Mac

SNOM

snom 720 PoE

- 4-line SW display with backlight
- 18 programmable keys, supports up to 3 snom D7 expansion modules
- PoE*, optional mains adapter
- Central phone book access
- Secure speech feature (SRTP)
- Compatible with NCTI premium/ NCTI standard for Windows/Mac

*Power over Ethernet.

snom D715 PoE

> 4-line SW display with backlight

> 5 programmable keys, supports up to 3 snom D7 expansion modules

> PoE*, optional mains adapter

> Central phone book access

> Secure speech feature (SRTP)

> Compatible with NCTI premium/ NCTI standard for Windows/Mac

snom 710 PoE

> 4-line SW display with backlight

> 5 programmable keys, supports up to 3 snom D7 expansion modules

> PoE*, optional mains adapter

> Central phone book access

> Secure speech feature (SRTP)

> Compatible with NCTI premium/ NCTI standard for Windows/Mac

snom 320 PoE

> 2-line SW swivel display

> 12 programmable keys, supports snom V2.0 expansion modules

> PoE*, optional mains adapter

> Central phone book access

> Secure speech feature (SRTP)

> Compatible with NCTI premium/ NCTI standard for Windows/Mac

snom 300 PoE

> 2-line SW display

> PoE*, optional mains adapter

> Central phone book access

> Secure speech feature (SRTP)

> Compatible with NCTI premium/ NCTI standard for Windows/Mac

System telephones

Mitel

Mitel 6753i

> 3-line display with backlight

> PoE*, optional mains adapter

> Secure speech feature (SRTP)

> Compatible with NCTI standard for Windows/Mac

Mitel

Mitel 6731i PoE

> 3-line display with backlight

> 4 programmable keys

> PoE*, optional mains adapter

> Central phone book access

> Secure speech feature (SRTP)

> Compatible with NCTI standard for Windows/Mac

Mitel

Mitel 6730i

> 3-line display with backlight

> 4 programmable keys

> Mains power supply

> Central phone book access

> Secure speech feature (SRTP)

> Compatible with NCTI standard for Windows/Mac

* Power over Ethernet.

UNIFY

Unify OpenStage 60 PoE

- 320×240 pixel colour display with backlight
- 14 programmable keys with 2-page view; supports Unify Open Stage Key Module 60 expansion module
- PoE*, optional mains adapter
- Secure speech feature (SRTP)
- Available in Lava or Ice Blue

UNIFY

Unify OpenStage 40 PoE

- 6-line SW display with backlight
- 10 programmable keys with 2-page view; supports Unify Open Stage Key Module 40/15 expansion module
- PoE*, optional mains adapter
- Secure speech feature (SRTP)
- Available in Lava or Ice Blue

UNIFY

Unify OpenStage 20 PoE

- 2-line tiltable display
- 10/100 Ethernet integrated switch
- PoE*, optional mains adapter
- Secure speech feature (SRTP)
- Available in Lava or Ice Blue

UNIFY

Unify OpenStage 15 PoE

- 2-line SW display with backlight
- 8 programmable keys; supports Unify Open Stage Key Module 15 expansion module
- PoE*, optional mains adapter
- Secure speech feature (SRTP)
- Available in Lava or Ice Blue

System telephones

Panasonic

Panasonic KX-UT248 PoE

> 4.4" (6.8 cm) with backlight
> 21 programmable keys with 3-page view
> PoE*, optional mains adapter
> Central phone book access
> Secure speech feature (SRTP)
> Compatible with NCTI standard for Windows
> Available in black or white

Panasonic

Panasonic KX-UT136 PoE

> 6-line display with backlight
> 21 programmable keys
> PoE*, optional mains adapter
> Central phone book access
> Compatible with NCTI standard for Windows
> Available in black or white

Panasonic

Panasonic KX-UT133 PoE

> 3-line display with backlight
> 21 programmable keys
> PoE*, optional mains adapter
> Central phone book access
> Compatible with NCTI standard for Windows
> Available in black or white

Panasonic

Panasonic KX-UT123 PoE

> 3-line display with backlight
> PoE*, optional mains adapter
> Central phone book access
> Compatible with NCTI standard for Windows
> Available in black or white

*Power over Ethernet.

Panasonic

Panasonic KX-UT113 PoE

> 3-line display

> PoE*, optional mains adapter

> Central phone book access

> Compatible with NCTI standard for Windows

> Available in black or white

System telephones
Accessories

Yealink

Yealink EXP40 keyboard expansion module

Function keys	20 dual-level LED function keys
Display	160×320 pixel greyscale, self-labelling
Cascading	6 module maximum
Compatibility	Yealink T46G/T48G
Power supply	PoE* (additional adapter required after 3rd cascaded module)

snom

snom keyboard expansion module v2.0

Function keys	42 LED function keys
Display	Paper-insert key-labelling
Cascading	3 module maximum
Compatibility	snom 320, 360, 370
Power supply	PoE*

snom

snom D7 keyboard expansion module

Function keys	18 LED function keys
Display	Greyscale, self-labelling
Cascading	3 module maximum
Compatibility	snom D765, 760, D725, 720, D715, 715 (From firmware 8.7.5.13)
Power supply	PoE* (additional adapter required after 2nd cascaded module)

Mitel

Mitel M670i keyboard expansion module

Function keys	50 LED function keys
Display	Paper-insert key-labelling
Cascading	3 module maximum
Compatibility	Mitel 6753i
Power supply	PoE*

*Power over Ethernet.

UNIFY

Unify Open Stage Key Module 60

Function keys	12 dual-level LCD function keys
Display	Greyscale, self-labelling
Cascading	2 module maximum
Compatibility	Open Stage 60
Power supply	PoE* (additional adapter required after 2nd cascaded module)

UNIFY

Unify OpenStage Key Module 40

Function keys	12 LCD dual-level function keys
Display	Greyscale self-labelling
Cascading	2 module maximum
Compatibility	Open Stage 40
Power supply	PoE* (additional adapter required after 2nd cascaded module)

UNIFY

Unify OpenStage Key Module 15

Function keys	18 LED function keys
Display	Paper-insert key-labelling
Cascading	1 module maximum
Compatibility	Open Stage 15
Power supply	PoE*

System telephones
Overview

	Yealink T48G	Yealink T46G	Yealink T42G	Yealink T41P	D765 / snom 760	D725 / snom 720	D715 / snom 715	snom 710	snom 320	snom 300
Display	7" (17,8 cm) 800 × 480 px colour display	4,3" (10,9 cm) 480 × 272 px colour display	2,7" (10,9 cm) 192 × 48 px SW-Display	2,7" (10,9 cm) 192 × 48 px SW-Display	3,5" (8,9cm) 320 × 240 px colour display	4-line display	4-line display	4-line display	Swivel display (240 × 128 px)	2-line display
Programmable function keys	29	27 (Triple turn-over)	15 (Triple turn-over)	15 (Triple turn-over)	12	18	5	5	12	○
Headset connection	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Integrated electric hookswitch EHS	○	○	○	○	○	○	○	○	○	○
Hands-free	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Hold	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Transfer without call-back	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Transfer with call-back	✔	✔	✔	✔	✔	✔	✔	✔	✔	○
DND (do not disturb) function	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
3-way conference call	✔	✔	✔	✔	✔	✔	✔	✔	✔	○
PoE	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Mains connection	optional	optional	optional	optional	optional	optional	optional	optional	optional	optional
Expandable with expansion module	✔ EXP40	✔ EXP40	○	○	✔ D7	✔ D7	✔ D7	○	✔ Expansion module V2.0	○
Access to central phone book	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Integrated Switch	✔ 2x Gigabit	✔ 2x Gigabit	✔ 2x Gigabit	✔ 2x 100 Mbps	✔ 2x Gigabit	✔ 2x Gigabit	✔ 2x Gigabit	✔ 2x 100 Mbps	✔ 2x 100 Mbps	✔ 2x 100 Mbps
Secure speech SRTP	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
NCTI standard for windows compatible	○	○	○	○	✔	✔	✔	✔	✔	✔ From Firmware 8.4.35
NCTI premium for windows compatible	✔	✔	✔	✔	✔ From Firmware 8.7.x	✔ From Firmware 8.7.x	✔ From Firmware 8.7.x	✔ From Firmware 8.7.x	✔ From Firmware 8.7.x	✔ From Firmware 8.7.x
NCTI standard for Mac compatible	○	○	○	○	✔	✔	✔	✔	✔	✔

Mitel 6753i	Mitel 6731i	Mitel 6730i	Unify OpenStage 60	Unify OpenStage 40	Unify OpenStage 20	Unify OpenStage 15	Panasonic KX-UT248	Panasonic KX-UT136	Panasonic KX-UT133	Panasonic KX-UT123	Panasonic KX-UT113
Illuminated 3-line display	3-line display	3-line display	320 × 240 Pixel colour display	6-line (240x 128 Pixel) illuminated-display	2 -line (205×41 Pixel)	2-line graphic S/W-display,	LCD display 11.2 cm (4.4")	6-line illuminated display, (224× 109 px)	6-line illuminated display, (224× 55 px)	6-line illuminated display, (224× 55 px)	6-line display, (224× 55 px)
○	4	4	14 (dual-level)	10 (dual-level)	○	8	21	21	21	○	○
○	○	○	✔ + Integrated bluetooth interface	✔	✔	○	✔ + Integrated bluetooth interface	✔	✔	✔	✔
○	○	○	○	○	○	○	✔	✔	✔	○	○
✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
○	✔	○	✔	✔	✔	✔	✔	✔	✔	✔	✔
✔	optional	✔	optional	optional	optional	optional	optional	optional	optional	optional	optional
✔ Mitel M670i	○	○	✔ Key Module 60	✔ Key Module 40	○	✔ Key Module 15	○	○	○	○	○
○	✔	✔	○	○	○	○	✔	✔	✔	✔	✔
✔ 2x 100 Mbps	✔ 2x 100 Mbps	○	✔ 2x 100 Mbps	✔ 2x 100 Mbps	✔ 2x 100 Mbps	✔ 2x 100 Mbps	✔ 2x Gigabit	✔ 2x 100 Mbps	✔ 2x 100 Mbps	✔ 2x 100 Mbps	○
✔	✔	✔	✔	✔	✔	✔	✔	○	○	○	○
✔	✔	✔	○	○	○	○	✔	✔	✔	✔	✔
○	○	○	○	○	○	○	○	○	○	○	○
✔	✔	✔	○	○	○	○	○	○	○	○	○

DECT-telephones

DECT-telephones

Panasonic

Panasonic DECT-Combi KX-TGP550

> Combination of desk phone and DECT handset

> 2.1" large white backlit LCD display (handset)

> Supports up to 6 DECT cordless handsets

> Hands-free

Panasonic

Panasonic DECT KX-TGP500

> DECT base unit plus 1 DECT handset

> 2.1" large white backlit LCD display (handset)

> Supports up to 6 DECT cordless handsets

> Hands-free

Panasonic

Panasonic KX-TPA50

> 2.1" large white backlit LCD display (handset)

> Illuminated message-waiting indicator

> 10 last dialled numbers

> 10 day standby and 5 hours talk-time

> Panasonic KX-TGP500 or KX-TGP550 DECT solution required

Panasonic

Panasonic KX-UDT131

> 1.8" LCD colour display

> Vibration call alert

> 200 hours standby and up to 14 hours talk-time

> 500 number phone book

> IP65 dust-tight and splash-proof

> Full-duplex wideband and bluetooth

> Background noise reduction

> Panasonic DECT base unit KX-UDS124 required

DECT-telephones

Panasonic

Panasonic KX-UDT121

- 1.8"LCD colour display
- Vibration call alert
- 500 number phone book
- Bluetooth
- 2.5 mm headset jack
- Panasonic DECT base KX-UDS124 required

Panasonic

Panasonic KX-UDT111

- 1.8"LCD colour display
- Vibration call alert
- 200 hours standby, up to 12 hours talk-time
- 500 number phone book
- 2.5 mm headset jack
- 2.6 Panasonic DECT base KX-UDS124 required

spectralink solving every day

Spectralink 7740

- Bluetooth headset connection
- Alarm key and emergency rip cord*
- IP64-classified
- Disinfectant-resistant handset to avoid the spread of infection
- Up to 20/200 hours talk/standby time
- Spectralink IP-DECT server 400 or 6500 required

* project-specific only – not supplied as standard.

spectralink solving every day

Spectralink 7720

- Compatible with Polycom-HD-Voice™-Technology
- IP64-classified
- Alarm key*
- Disinfectant-resistant handset to avoid the spread of infection
- Up to 20/200 hours talk/standby time
- Spectralink IP-DECT server 400 or 6500 required

Spectralink 7710

> Compatible with Polycom-HD-Voice™-Technology

> IP54-classified

> Disinfectant-resistant handset to avoid the spread of infection

> Up to 20/200 hours talk/standby time

> Spectralink IP-DECT server 400 or 6500

Spectralink 7640

> Man down, no movement and running detectors*

> Alarm key and emergency rip cord *

> Bluetooth headset connection

> Up to 20/200 hours talk/standby time

> IP64-classified

> Spectralink IP-DECT server 400 or 6500 required

* project-specific only – not supplied as standard.

Spectralink 7620

> Compatible with Polycom-HD-Voice™ technology

> Headset jack with amplifier

> IP64-classified

> Alarm key*

> Talk/standby time > 20/200 hours

> Spectralink IP-DECT server 400 or 6500 required

Spectralink 7540

> TFT colour display (65.000 colours, 8 lines)

> Loudspeaker/hands-free function

> Vibration call alert

> Bluetooth-2.0-connektivity

> Talk/standby time > 15/100 hours

> Spectralink IP-DECT server 400 or 6500 required

DECT-telephones

spectralink solving every day

Spectralink 7520

> TFT colour display (65,000 colours, 8 lines)

> Loudspeaker/hands-free function

> Vibration call alert

> Headset-Anschluss

> Talk/standby time > 24/200 hours

> Spectralink IP-DECT server 400 or 6500 required

spectralink solving every day

Spectralink Butterfly

> Large TFT colour display (128×160 Pixel)

> Available in black, white, green, red and blue

> Spectralink IP-DECT server 400 or 6500 required

spectralink solving every day

Spectralink 7480

> ATEX- and IEC-certified, meets European and international standards

> Alarm key, enabled for use*

> IP64-classified – dust-tight and splash-proof

> Talk/standby time > 15/150 hours

> Spectralink IP-DECT server 400 or 6500 required

* project-specific only – not supplied as standard.

spectralink solving every day

Spectralink 7720

> Alarm key, enabled for use*

> Headset-connector

> Loudspeaker-/hands-free function

> IP54-classified: dust-tight and splash-proof

> Talk/standby time: > 15/150 hours

> IP-DECT server 400 or 6500 required

Spectralink 7420

> Large, alpha-numeric display with backlight

> Vibration and silent mode

> Volume control and LED display of in-coming and unanswered calls

> Talk/standby time: > 15/150 hours

> Spectralink IP-DECT server 400 or 6500 required

DECT servers and accessories

spectralink
solving every day

Spectralink IP-DECT server 400

> For use with mains connector or PoE*

> Optional mains connection at an additional charge

> Up to 12 users (handsets)

> Supports up to 6 simultaneous calls

> Up to 3 repeaters (Multi-cell-repeaters)

Optional licences (system expansion possible via licence):

> Licence for 30 users and 12 voice channels: this licence allows up to 30 users (handsets), and doubles the number of voice channels to 12.

> Multi-cell-licence: 3 additional base stations can be deployed. At full expansion, up to 6 repeaters (Multi Cell) can be used.

> Bundle-licence: a combination of the 30-user/12 voice-channel-licence and the Multi-cell-licence.

spectralink
solving every day

Spectralink IP-DECT Server 6500

> For use with mains connector or PoE*

> Optional mains connection at an additional charge

> Up to 4,096 users (handsets)

> 32 possible voice channel per IP-DECT server 6500 (Up to 1,024 voice channels, depending on expansion)

> Up to 3 repeaters per base station

*Power over Ethernet.

Spectralink base station for the IP-DECT server 6500

The Spectralink IP base station manages the wireless communication and acts as a connection between the Spectralink handset and the Spectralink-IP-DECT server 6500.
The Spectralink IP DECT server 6500 manages the Spectralink IP base station via standard Ethernet-PoE-LAN-cable (CAT5 or higher).

Every Spectralink IP base station has a coverage of between 50 and 600 meters. Coverage depends on local characteristics, e.g. building materials.
Analysis of each individual location must be undertaken before installation in order to establish the number of base stations required for the desired coverage.

Repeater for IP-DECT Server 400 and 6500

The Spectralink repeater is a device that can be used to expand the coverage of a Spectralink solution. The Spectralink repeater does not actually increase the number of data traffic channels, but it increases the width of the channels, thereby increasing the coverage of the Spectralink base station.
Spectralink repeaters are mainly installed in areas where there is limited data traffic.

The Spectralink repeater is wireless and is not physically connected to the Spectralink IP DECT server. It is therefore extremely easy to install. The Spectralink repeater can be supplied with an external antenna, which increases wireless coverage without cable connection to the rest of the assemblage.

DECT-Telephones
Overview

	Panasonic DECT-Combi KX-TGP550	Panasonic DECT-Solution KX-TGP500	Panasonic KX-TPA50	Panasonic KX-UDT131	Panasonic KX-UDT121	Panasonic KX-UDT111	Spectralink 7740	Spectralink 7720
Display	Handset: 2.1" LCD	Handset: 2,1" LCD	2,1" LCD	1,8" TFT-LCD with 65.000 colours	1,8" TFT-LCD with 65.000 colours	1,8" TFT-LCD with 65.000 colours	colour display, 8-zeilig	colour display, 8-zeilig
Size in mm	Handset: 47,7 × 158,5 × 31,3	Handset: 47,7 × 158,5 × 31,3	Handset: 47,7 × 158,5 × 31,3	Handset: 55 × 151,5 × 23	Handset: 48,5 × 127,5 × 17,9	Handset: 48,2 × 146,3 × 25,4	50,4 × 148 × 20	50,4 × 148 × 20
Weight	137 g (Handset)	137 g (Handset)	137 g	150 g	88 g	115 g	115 g	111 g
Talk/standby time	Handset: 5h / 10 Tage	Handset: 5h / 10 Tage	Handset: 5h / 10 Tage	5h / 10 Tage	14 h / 200 h	14 h / 200 h	15 / 19 h 11 / 50 h[1]	17 / 118 h
Call forwarding	✔	✔	✔	✔	✔	✔	✔	✔
Hands-free	✔	✔	✔	✔	✔	✔	✔	✔
Headset connection	✔	✔	✔	Bluetooth only	✔ Plus Bluetooth	✔	✔ Plus Bluetooth	✔
Classification	O	O	O	IP65 [4]	O	O	IP64[3] disinfectant-resistant	IP64[3] disinfectant-resistant
Requirement	O	O	Panasonic KX-TGP500/550	Panasonic KX-UDS124			Spectralink IP–DECT Server 400 or 6500	
Maximum extension	Per KX-TGP500/550: 6 handsets (KX-TPA50) (up to 3 simultaneous conversations)			Up to 255 handsets, maximum 128 base stations, 32 base stations per Air Sync-Group (up to 4 simultaneous conversations per base station)			Spectralink IP–DECT server 400: up to 12 handsets (up to 6 simultaneous conversations) Spectralink IP-DECT Server 6500: up to 4,096 handsets (up to 11 simultaneous conversations per base station, up to 32 simultaneous conversations per IP-DECT server 6500 – up to 1,024 simultaneous conversations, depending on extension)	

Optional Licences (extending the system by licence):

› Licence for 30 users and 12 voice channels: this licence allows up to 30 users (handsets), and doubles the number of voice channels to 12.

› Multi-cell-licence: 3 additional base stations can be deployed. At full expansion, up to 6 repeaters (Multi Cell) can be used.

› Bundle-licence: a combination of the 30-user/12 voice-channel-licence and the Multi-cell-licence.

Spectralink 7710	Spectralink 7640	Spectralink 7620	Spectralink 7540	Spectralink 7520	Spectralink Butterfly	Spectralink 7480	Spectralink 7720	Spectralink 7420
8-line colour display	8-line colour display	8-line colour display	8-line colour display	8-line colour display	8-line colour display	4-line graphic	4-line graphic	4-line graphic
50,4 × 148 × 20	50,4 × 148 × 20	50,4 × 148 × 20	48 × 146 × 19	48 × 146 × 19	50 × 150 × 20	50 × 148 × 28	50 × 148 × 28	50 × 148 × 28
120 g	123 g	123 g	110 g	110 g	105 g	130 g	123 g	123 g
17 / 118 h	15 / 19 h 11 / 50 h[1]	17 / 118 h	24 / 130 h 16 / 119 h[1]	124 / 200 h	15 / 150 h	15 / 150 h	15 / 150 h	15 / 150 h
✔	✔	✔	✔	✔	✔	✔	✔	✔
O	✔	✔	✔	✔	✔	O	✔	✔
O	✔ And bluetooth	✔	✔ bluetooth	✔	✔	✔	✔	O
IP54[2], Impact- and shock-resistant	IP64[3], Impact- and shock-resistant	IP64[3], Disinfectant-resistant	O	O	O	IP64[2], ATEX- and IEC-certified	IP54[2]	O

Spectralink IP-DECT server 400 or 6500

Spectralink IP-DECT server 400: up to 12 handsets * (up to 6 simultaneous conversations)

Spectralink IP-DECT server 6500: up to 4,096 handsets (11 simultaneous conversations per IP-DECT Server 6500 – up to 1,024 simultaneous conversations, depending on extension)

1. Figures for activated bluetooth. 2. IP54 = dust-tight and splash-proof 3. IP64 = dust-tight and splash-proof

4. IP65 = dust-tight and water-resistant

* Spectralink IP-DECT server 400 basic version: up to 12 handsets (6 simultaneous conversations).
 IP-DECT server can be extended by up to 3 repeaters..

Conference Phones

Conference Phones

Polycom

Polycom SoundStation IP7000 PoE

> Polycom HD Voice™ technology
> Acoustic clarity technology
> PoE*
> Optional mains power supply

Polycom

Polycom SoundStation IP6000 PoE

> Polycom HD Voice™ technology
> Acoustic clarity technology
> PoE*
> Optional mains power supply

Polycom

Polycom SoundStation IP5000 PoE

> Backlit display with 248×68 pixel resolution
> Dimensions: 28.5×26.5×6.5 cm, 0.52 kg
> PoE*
> Optional mains power supply

*Power over Ethernet.

Conference Phones
Overview

	Polycom Soundstation IP7000	Polycom Soundstation IP6000	Polycom Soundstation IP5000
	Outstanding audio quality and clarity with one of the most up-to-date VoIP conference telephones available worldwide. The Polycom HD Voice™ technology ensures outstanding sound quality. Patented Polycom Acoustic Clarity™ technology guarantees you the best possible telephone-conferencing experience.	This IP conference telephone, especially developed for small to medium-sized premises, supports clear and productive business calls. Polycom HD Voice™ technology ensures outstanding sound quality. Patented Polycom Acoustic Clarity™ technology guarantees you the best possible telephone-conferencing experience.	An advanced IP conference telephone with unrivalled clarity, thanks to Polycom HD Voice™, for small conference rooms and executive offices with up to 6 participants. Patented Polycom Acoustic Clarity™ technology guarantees you the best possible telephone-conferencing experience.
Microphone range	7 m	4 m	2,1 m
Note	Power supply included or PoE version	Power supply included or PoE version	Optional power supply available
Dimensions	39,4 × 37,2 × 7,3	36,8 × 31,1 × 6,4	28,5 × 26,5 × 6,5
Extension (with additional microphones)	✔ Only corded (2,3m-cabel) extension microphones available. Extendible by maximum of 2 microphones	✔ Only corded (2,3m-cabel) extension microphones available. Extendible by maximum of 2 microphones	O

Equipment functions

Hold	✔	✔	✔
Transfer with call-back	✔	✔	✔
Transfer without call-back	✔	✔	✔
Three-way conference	✔	✔	✔
Last number redial	✔	✔	✔

Call listing

Missed call	✔	✔	✔
Calls received	✔	O	✔
Calls made	✔	O	✔

Current prices and equipment – nfon.com

About NFON AG.

NFON AG, with its headquarters in Munich, is a leading global provider of high-end cloud-based telephone systems. The company provides high-quality products and services, offering a complete solution from a single source. NFON's over 10,000 customers include businesses with between 2 and 249,000 employees. NFON's telephone system meets the most rigorous of safety standards. It is extremely reliable, being managed in fully-redundant high-performance data centres.

Its more than 150 intelligent features are kept up-to-date and future-proof through life-long free updates. With NFON's cloud-based system there is no need to pay for a separate phone line or systems hardware. And up to 50 % of the cost of a traditional telephone system can be saved thanks to billing by actual extensions used. For further information about NFON please visit nfon.com.

Test-rating 'very good'.