

Alcatel-Lucent Enterprise SIP DeskPhones

Designed for the digital age

Interactive eCatalog





Business phones: ALE SIP DeskPhones

Introducing ALE SIP DeskPhones, designed for the digital age. Get ready for the future of work and enjoy successful business conversations with reliable and sustainable devices.



The Myriad range lets users easily manage calls, enjoy a smooth experience and improve productivity. It is suitable for executives, managers and professionals with a high demand for quality telephony services. It delivers outstanding performance with enhanced HD audio quality, a modern intuitive user interface and enhanced telephony features.



The Halo range offers standard telephony features that help enhance business communication efficiency among office staff, in call centers and for hotel guests. The Halo range is tailored to knowledge workers. It is designed for mid-range VoIP calls, call centers and public utility applications. It is cost-effective and easy to install.

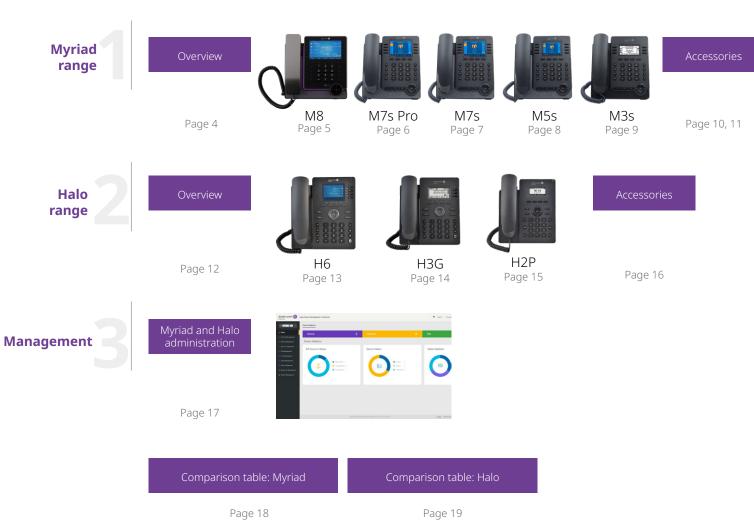






ALE SIP DeskPhones

Discover our range of SIP phones, designed for the digital age







ALE SIP DeskPhones: Myriad range





The Myriad Series delivers outstanding performance with enhanced HD audio quality, a modern intuitive user interface, and enhanced telephony features.

It enables users to easily manage their calls, enjoy a smooth user experience and ultimately improve productivity.

Enhanced HD voice, exceptional 360° audio tuning

First-class Enhanced HD Voice HD audio performance with enhanced audio components and sound chamber design. Super wideband in handsfree mode delivers Symphonic HD Voice that takes audio experiences to the next level.

Exceptional 360° Audio Tuning around the phone in handsfree mode. Together with super wideband technology and the full-duplex speakerphone, it makes the phone an excellent hands-free conference speaker for 3-4 people.

Classic elegant design, enhanced user experience

Elegant, sleek industrial design inspired by the Eiffel Tower. The modern, intuitive user interface enables easy call management and quick access to up to 20 lines. It features large hard keys, vivid LED indicators and a 4-way navigator centered with the "OK" key for an enhanced user experience.

Enterprise-grade functionality, seamless platform integration offers enterprise-grade telephony features such as 6, 8 or 10-line keys, 4 or 5 programmable soft keys, Gigabit support and 6 or 12-party local conferencing to

better facilitate business efficiency and boost teamwork . The standard SIP protocol offers seamless integration with major open SIP servers.





Download the datasheet

M8 SIP DeskPhone

Stylish and elegant design

- Elegant, stylish format
- 4-way navigation + OK
- · RJ9 and USB-A for headset
- Support USB-C power supply
- Built-in dual-band Wi-Fi and Bluetooth 5.2
- Dual Gigabit Ethernet port
- OpenVPN for secure work-from-home
- Adjustable foot stand: 40° and 55°

3D Symphonic audio

- · 360-degree omnidirectional sound
- · Super wideband in handsfree mode
- · Wideband HD handset
- Full-duplex speakerphone
- Audio Hub









2.4/5.0 GHz

M8 SIP DeskPhone

- 5-inch IPS, 800x480 color display
- 10 programmable line keys with LED, 5 soft keys
- Up to 36 programmable keys
- 20 SIP accounts
- Local 12-party conference
- Standard SIP protocol provides rich telephony features
- Support mainstream open SIP servers in the market
- Support up to 6 EM200 expansion modules
- Secure web base management
- · Multi-language support
- IPv4 and IPv6 support
- IP Class: IP52
- Power over Ethernet Class 3

Accessories

- EM200 color 20 keys expansion module
- Power adaptor 5V/2A DC
- Optional wall mounting kit



Color IPS display



EM200 expansion module



2-angle foot stand



Breathing LED light and navigation wheel

Exceptional 360° audio tuning

First-class HD audio performance with enhanced audio components and sound chamber design. Super wideband in handsfree mode delivers Symphonic HD Voice. Exceptional 360° audio tuning around the phone in handsfree mode.

Enhanced user experience

Elegant, sleek industrial design. The modern, intuitive user interface enables easy call management and quick access to up to 10 lines. Large hard keys, vivid LED indicators and a 4-way navigator centered with the "OK" key for an enhanced user experience.

Advanced connectivity (Audio Hub)

You can connect to PC softphone calls through an integrated USB port, turning the DeskPhone into an Audio Hub. Support for ALE EM200 expansion modules, Wi-Fi, and wired or wireless Bluetooth headsets.

Enterprise-grade functionality

Offers enterprise-grade telephony features such as 10-line keys, 5 programmable soft keys, 12-party local conferencing to better facilitate business efficiency and boost teamwork. The standard SIP protocol offers seamless integration with major open SIP servers.

Myriad SIP DeskPhones

Halo SIP DeskPhones

Management





M7s Pro SIP DeskPhone

Stylish and elegant design

- Compact, sleek format
- 4-way navigation + OK
- USB-A for headset
- Support USB-C power supply
- Built-in dual-band Wi-Fi and Bluetooth 5.2
- Dual Gigabit Ethernet port
- OpenVPN for secure work-from-home
- Adjustable foot stand: 40° and 55°

3D Symphonic audio

- · 360-degree omnidirectional sound
- Super wideband in handsfree mode
- · Wideband HD handset
- Full-duplex speakerphone
- Audio Hub









M7s Pro SIP DeskPhone

Download the datasheet

- 3.5-inch, 320x240 color display
- 8 programmable line keys with LED, 4 soft keys
- Up to 28 programmable keys
- 8 SIP accounts
- Local 6-party conference
- Standard SIP protocol provides rich telephony features
- Support mainstream open SIP servers in the market
- Support up to 6 EM200 expansion modules
- · Secure web base management
- Multi-language support
- IPv4 and IPv6 support
- IP Class: IP52
- Power over Ethernet Class 2

Accessories

- EM200 color 20 keys expansion module
- Power adaptor 5V/2A DC
- · Optional wall mounting kit







EM200 expansion module



Navigation wheel and USB-A port



M7s Pro in the office

Exceptional 360° audio tuning

First-class HD audio performance with enhanced audio components and sound chamber design. Super wideband in handsfree mode delivers Symphonic HD Voice. Exceptional 360° audio tuning around the phone in handsfree mode.

Enhanced user experience

2.4/5.0 GHz

Elegant, sleek industrial design. The modern, intuitive user interface enables easy call management and quick access to up to 8 lines. Large hard keys, vivid LED indicators and a 4-way navigator centered with the "OK" key for an enhanced user experience.

Advanced connectivity (Audio Hub)

You can connect to PC softphone calls through an integrated USB port, turning the DeskPhone into an Audio Hub. Support for ALE EM200 expansion modules, Wi-Fi, and wired or wireless Bluetooth headsets.

Enterprise-grade functionality

Offers enterprise-grade telephony features such as 8-line keys, 4 programmable soft keys, 6-party local conferencing to better facilitate business efficiency and boost teamwork. The standard SIP protocol offers seamless integration with major open SIP servers.

Myriad SIP DeskPhones

Halo SIP DeskPhones

Management





M7s SIP DeskPhone

Stylish and elegant design

- Compact, sleek format
- 4-way navigation + OK
- USB-A for headset
- Support USB-C power supply
- Optional Wi-Fi USB dongle
- Dual Gigabit Ethernet port
- OpenVPN for secure work-from-home
- Adjustable foot stand: 40° and 55°

3D Symphonic audio

- · 360-degree omnidirectional sound
- · Super wideband in handsfree mode
- · Wideband HD handset
- Full-duplex speakerphone
- · Audio Hub









2.4/5.0 GHz

M7s SIP DeskPhone

Download the datasheet

- 3.5-inch, 320x240 color display
- 8 programmable line keys with LED, 4 soft keys
- Up to 28 programmable keys
- 8 SIP accounts
- · Local 6-party conference
- Standard SIP protocol provides rich telephony features
- · Support mainstream open SIP servers in the market
- Support up to 6 EM200 expansion modules
- · Secure web base management
- Multi-language support
- IPv4 and IPv6 support
- IP Class: IP52
- Power over Ethernet Class 2

Accessories

- EM200 color 20 keys expansion module
- Power adaptor 5V/2A DC
- Optional wall mounting kit







EM200 expansion module



Navigation wheel and USB-A port



M7s in the office

Exceptional 360° audio tuning

First-class HD audio performance with enhanced audio components and sound chamber design. Super wideband in handsfree mode delivers Symphonic HD Voice. Exceptional 360° audio tuning around the phone in handsfree mode.

Enhanced user experience

Elegant, sleek industrial design. The modern, intuitive user interface enables easy call management and quick access to up to 8 lines. Large hard keys, vivid LED indicators and a 4-way navigator centered with the "OK" key for an enhanced user experience.

Advanced connectivity (Audio Hub)

You can connect to PC softphone calls through an integrated USI port, turning the DeskPhone into an Audio Hub. Support for ALE EM200 expansion modules, Wi-Fi dongles, and wired headsets.

Enterprise-grade functionality

Offers enterprise-grade telephony features such as 8-line keys, 4 programmable soft keys, 6-party local conferencing to better facilitate business efficiency and boost teamwork. The standard SIP protocol offers seamless integration with major open SIP servers.

Myriad SIP DeskPhones

Halo SIP DeskPhones

Management





M5s SIP DeskPhone

Stylish and elegant design

- · Compact, sleek format
- 4-way navigation + OK
- USB-A for headset
- Support USB-C power supply
- Optional Wi-Fi USB dongle
- Dual Gigabit Ethernet port
- OpenVPN for secure work-from-home
- Adjustable foot stand: 40° and 55°

3D Symphonic audio

- · 360-degree omnidirectional sound
- Super wideband in handsfree mode
- · Wideband HD handset
- Full-duplex speakerphone
- Audio Hub









M5s SIP DeskPhone

Download the datasheet

- 2.8-inch, 320x240 color display
- 8 programmable line keys with LED, 4 soft keys
- Up to 28 programmable keys
- 8 SIP accounts
- · Local 6-party conference
- Standard SIP protocol provides rich telephony features
- · Support mainstream open SIP servers in the market
- Support up to 3 EM200 expansion modules
- · Secure web base management
- Multi-language support
- IPv4 and IPv6 support
- IP Class: IP52
- Power over Ethernet Class 2

Accessories

- EM200 color 20 keys expansion module
- Power adaptor 5V/2A DC
- Optional wall mounting kit







EM200 expansion module



Navigation wheel and USB-A port



M5s in conversation with headset

Exceptional 360° audio tuning

First-class HD audio performance with enhanced audio components and sound chamber design. Super wideband in handsfree mode delivers Symphonic HD Voice. Exceptional 360° audio tuning around the phone in handsfree mode.

Enhanced user experience

Elegant, sleek industrial design. The modern, intuitive user interface enables easy call management and quick access to up to 8 lines. Large hard keys, vivid LED indicators and a 4-way navigator centered with the "OK" key for an enhanced user experience.

Advanced connectivity (Audio Hub)

You can connect to PC softphone calls through an integrated USI port, turning the DeskPhone into an Audio Hub. Support for ALE EM200 expansion modules, Wi-Fi dongles, and wired headsets.

Enterprise-grade functionality

Offers enterprise-grade telephony features such as 8-line keys, 4 programmable soft keys, 6-party local conferencing to better facilitate business efficiency and boost teamwork. The standard SIP protocol offers seamless integration with major open SIP servers.

Myriad SIP DeskPhones

Halo SIP DeskPhones

Management





Download the datasheet

M3s SIP DeskPhone

Stylish and elegant design

- Compact, sleek format
- 4-way navigation + OK
- USB-A for headset
- Support USB-C power supply
- · Dual Gigabit Ethernet port
- OpenVPN for secure work-from-home
- Adjustable foot stand: 40° and 55°

3D Symphonic audio

- · 360-degree omnidirectional sound
- Super wideband in handsfree mode
- · Wideband HD handset
- Full-duplex speakerphone
- Audio Hub









M3s SIP DeskPhone

- 2.8-inch graphical, 128x64 LCD backlit B&W display
- 6 programmable line keys with LED, 4 soft keys
- Up to 20 programmable keys
- 8 SIP accounts
- Local 6-party conference
- Standard SIP protocol provides rich telephony features
- Support mainstream open SIP servers in the market
- Support up to 3 EM200 expansion modules
- · Secure web base management
- Multi-language support
- IPv4 and IPv6 support
- IP Class: IP52
- Power over Ethernet Class 2

Accessories

- EM200 color 20 keys expansion module
- Power adaptor 5V/2A DC
- · Optional wall mounting kit







EM200 expansion module



Navigation wheel and USB-A port



M3s on Desktop

Exceptional 360° audio tuning

First-class HD audio performance with enhanced audio components and sound chamber design. Super wideband in handsfree mode delivers Symphonic HD Voice. Exceptional 360° audio tuning around the phone in handsfree mode.

Enhanced user experience

Elegant, sleek industrial design. The modern, intuitive user interface enables easy call management and quick access to up to 8 lines. Large hard keys, vivid LED indicators and a 4-way navigator centered with the "OK" key for an enhanced user experience.

Advanced connectivity (Audio Hub)

You can connect to PC softphone calls through an integrated USI port, turning the DeskPhone into an Audio Hub. Support for ALE EM200 expansion modules, and wired headsets.

Enterprise-grade functionality

Offers enterprise-grade telephony features such as 6-line keys, 4 programmable soft keys, 6-party local conferencing to better facilitate business efficiency and boost teamwork. The standard SIP protocol offers seamless integration with major open SIP servers.

Myriad SIP DeskPhones

Halo SIP DeskPhones

Management



Myriad range accessories



EM200 expansion module

Download the datasheet

The entire company directory is at your fingertips

EM200 smart expansion module with 20-programmable keys and up to 10 virtual pages, 5-inch color LCD display designed for administration, receptionists and secretaries. The module is connected and powered by the phone's USB-C port. Up to 3 supported on M3s/M5s and up to 6 supported on M7s/M7s pro/M8 with additional power supply.



○

USB Wi-Fi Dongle

For wireless communications anytime

Communicate from wherever you are: The phone is connected using Wi-fi to your company network, or to your Internet box. Dual-band 2.4/5.0G Wi-Fi USB-A dongle (TL-WN725N and Tenda U9 whitelist).



skPhones

Wall mounting kit (M3s/M5s/M7s/M7s Pro/M8)

Ensuring communications are always within reach

Easy to reach, for visitors and staff: It can be mounted on a wall. The wall mounting kit is screwed onto the phone. Two screws are provided to ensure the unit is solidly in place even with frequent use.

More accessories >





Myriad range accessories



Power adapters

External power supply

Power adapter 5V/2A DC output USB-C to power the SIP Deskphone and 5V/2A DC output USB-C to power the Expansion modules EM200 (US and EU versions).



Aries wired headsets

Communicate with total freedom

From open-plan to call centers the AH21M II and AH22M II models offer a rich communications experience with excellent design, super lightweight and superior comfort available with multiple connection interfaces, jack 3.5mm, USB-A and USB-A to USB-C converter while offering full control box options.



Aries wireless headsets

For long wireless communications

AH80 Bluetooth headset is a high-end headset designed for business professionals to stay focused and productive even in noisy, open office environments. The ergonomic design with soft earpads and a retractable microphone boom makes the headset comfortable to wear all day long.

<More accessories

Myriad SIP DeskPhones

Halo SIP DeskPhones

Management





ALE SIP DeskPhones: Halo range



2.4/5.0 GHz

The Halo Series is tailored for knowledge workers in mid-range VoIP call, call centers, and public utility applications

The Halo Series is cost-effective and easy to install, offering a wealth of practical

telephony features that help enhance business communication efficiency.

Wideband HD Audio

The Halo Series is equipped with ALE's sophisticated Wideband HD Audio with noise cancellation technology for clear and crisp conversations. The handset is fine-tuned for full-duplex performance in hands-free mode. The Halo Series ensures the users' voice is heard clearly.

Optimized power design can reach PoE class 1 (H2P/H3G), eco-friendly with lower power consumption and operation cost.

Extensive compatibility, easy management

Halo IP phones are built on the standard open-source SIP protocol, ensuring easy and seamless integration with most IP PBX platforms. ALE device tools, Easy Device Management (EDM) and Easy Deployment Server (EDS), help ALE partners and customers easily manage the devices, avoid complex manual operations, reduce error rates, and improve time efficiency.





H6 SIP DeskPhone

Download the datasheet

Elegant and classic design

- Compact, sleek format
- 4-way navigation + OK
- RJ9 and USB-A port for headset
- · Optional Wi-Fi USB dongle
- · Dual Gigabit Ethernet port
- OpenVPN for secure work-from-home
- Adjustable foot stand: 45° and 50°

Wideband HD audio

- · Wideband HD handset
- Full-duplex speakerphone
- USB-A port for headset



H6 SIP DeskPhone

- 2.8-inch 320x240 color display
- 4 programmable line keys with LED, 4 soft keys
- 4 SIP accounts
- Local 6-party conference
- Standard SIP protocol provides rich telephony features
- · Support mainstream open SIP servers in the market
- Secure web base management
- Multi-language support
- IPv4 and IPv6 support
- IP Class: IP52
- Power over Ethernet Class 2

Accessories

- Power adaptor 5V/2A DC
- Optional wall mounting kit







H6 connectivity back view



USB-A AH22M II headset



H6 on Desktop

H6 SIP DeskPhone

Classic design, 2.8-inch color display, robust performance, USB connectivity and Gigabit LAN.

Enhanced user experience

USB-A Wi-Fi (Dongle)

Elegant, sleek industrial design. The modern, intuitive user interface enables easy call management and quick access to up to 4 lines. Large hard keys, vivid LED indicators and a 4-way navigator centered with the "OK" key for an enhanced user experience.

Enterprise-grade functionality

Offers enterprise-grade telephony features such as 4-line keys, 4 programmable soft keys, 6-party local conferencing to better facilitate business efficiency and boost teamwork. The standard SIP protocol offers seamless integration with major open SIP servers.

Myriad SIP DeskPhones

Halo SIP DeskPhones

Management





H3G SIP DeskPhone

Download the datasheet

Elegant and classic design

- Compact, sleek format
- 4-way navigation + OK
- RJ9 headset port
- · Dual Gigabit Ethernet port
- OpenVPN for secure work-from-home
- Adjustable foot stand: 45° and 50°

Wideband HD audio

- · Wideband HD handset
- Full-duplex speakerphone
- Opus codec support (NB/WB)



H3G SIP DeskPhone

- 2.8-inch B/W display with white backlit
- 3 programmable line keys with LED, 4 soft keys
- 3 SIP accounts
- Local 6-party conference
- Standard SIP protocol provides rich telephony features
- Support mainstream open SIP servers in the market
- · Secure web base management
- Multi-language support
- IPv4 and IPv6 support
- IP Class: IP52
- Power over Ethernet Class 1

Accessories

- Power adaptor 5V/2A DC
- · Optional wall mounting kit



H3G display



H3G connectivity back view



RJ9 AH12G headset



H3G on Desktop

H3G SIP DeskPhone

Classic design, 2.8-inch black and white display with robust performance, eco-friendly and Dual-Gigabit LAN Ethernet port.

Enhanced user experience

With 4-lines message can be displayed 132 x 64, wideband audio to ensure clear and comfortable call even in handsfree mode, hearing aid compatible, VAD, CNG, AEC are available, 2-position foot stand.

Enterprise-grade functionality

Offers enterprise-grade telephony features such as 3-line keys, 4 programmable soft keys, 6-party local conferencing to better facilitate business efficiency and boost teamwork. The standard SIP protocol offers seamless integration with major open SIP servers.

Myriad SIP DeskPhones

Halo SIP DeskPhones

Management





H2P SIP DeskPhone

Download the datasheet

Elegant and classic design

- Compact format
- 4-way navigation + OK
- RJ9 headset port
- Dual Fast Ethernet port
- OpenVPN for secure work-from-home
- Adjustable foot stand: 45° and 50°

Wideband HD audio

- · Wideband HD handset
- Full-duplex speakerphone



H2P SIP DeskPhone

- 2.3-inch B/W display with white backlit
- 2 programmable line keys with LED, 4 soft keys
- 2 SIP accounts
- Local 3-party conference
- Standard SIP protocol provides rich telephony features
- Support mainstream open SIP servers in the market
- · Secure web base management
- Multi-language support
- IPv4 and IPv6 support
- IP Class: IP52
- Power over Ethernet Class 1

Accessories

- Power adaptor 5V/0.6A DC
- Optional wall mounting kit







H2P connectivity back view



RJ9 AH11GA mono headset



H2P Wall mount kit

H2P SIP DeskPhone

Classic design, 2.3-inch black and white display, clear audio, eco-friendly, Fast Ethernet LAN, cost-effective.

Enhanced user experience

With a navigation button and 4 menu keys. The H2P DeskPhone also includes an ajustable foot stand making it ideal for small huddle rooms, open offices or hotel rooms.

Enterprise-grade functionality

Offers enterprise-grade telephony features support of 2 SIP accounts, 4 programmable soft keys, 3-party local conferencing to better facilitate business efficiency and boost teamwork. The standard SIP protocol offers seamless integration with major open SIP servers.





Halo range accessories



Power adapters

External power supply

Power adapter 5V/0.6A DC output for H2P and 5V/2A DC output for H3G/H6 3.5mm jack (US and EU versions).



Wall mounting kit (H6/H3G and H2P)

Ensure communications are always within reach



Easy to reach for visitors and staff. The phone can be mounted on a wall. The wall mounting kit is screwed onto the phone. Two screws are provided in the bracket to ensure the unit is solidly mounted even with frequent use.



Aries RJ9/USB-A wired headsets

Communicate with total freedom

From open-plan to call centers with monaural and binaural choices. AH20M-II with USB-A connection while offering control box options, supported on H6 only and AH10 lightweight design models with RJ9 connections supported on H6, H3G and H2P SIP DeskPhones.

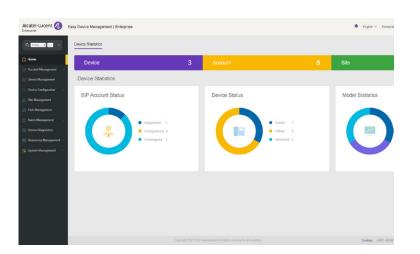
USB-A (H6) RJ9 H6/H3G/H2P





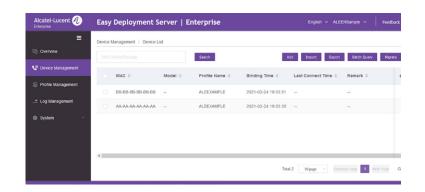
Myriad and Halo administration

Zero touch deployment and easy management solution



ALE Easy Device Management (EDM) is a public-cloud based platform with powerful device management functionality.

The platform allows service providers, channel users and enterprise users to easily deploy and manage ALE SIP DeskPhones.



ALE Easy Deployment Server (EDS) offers Business Partners and end user customers cloud based, efficient and easy-to-use device redirection services.

- Automatic connection and redirection
- Free services, saving cost
- HTTPS encryption and security certificates for authentication
- Level-to-level management
- Global access, remote configuration
- Redirection setting via WBM and API $\,$

Download the datasheet

Myriad SIP DeskPhones

Halo SIP DeskPhones

Management





Comparison table

How to choose ALE SIP DeskPhone Myriad models

Myriad











	Model	M8	M7s pro	M7s	M5s	M3s
Screen	Size (inch) Color/Backlit display	5.0-inch • / •	3.5-inch • / •	3.5-inch • / •	2.8-inch • / •	2.8-inch - / •
Audio	Wideband full-duplex Headset port (RJ9/USB)	• • / •	• -/•	• -/•	• -/•	• -/•
Navigation	Contextual keys Programmable keys	5 10	4 8	4 8	4 8	4 6
Accessories	Expansion Module EM200 ¹	6	6	6	3	3
Connectivity	Dual Gigabit Ethernet port Native Wi-Fi/Bluetooth Optional Wi-Fi/Bluetooth dongle USB port (USB-A/USB-C)	· ·/· - ·/·	· ·/· - ·/·	• -/- •/- •/•	• -/- •/- •/•	• -/- •/- •/•
Communication	Line (SIP Accounts) Open VPN Local Conferencing	20 • 12-party	8 • 6-party	8 • 6-party	8 • 6-party	8 • 6-party
Power	PoE class	3	2	2	2	2
Part number		3MK27009AA	3MK37020AA	3MK37019AA	MK37018AA	3MK37017AA

1 3MK27007AA EM200 Expansion Module part number

Myriad SIP DeskPhones

Halo SIP DeskPhones

Management





Comparison table

How to choose ALE SIP DeskPhone Halo models

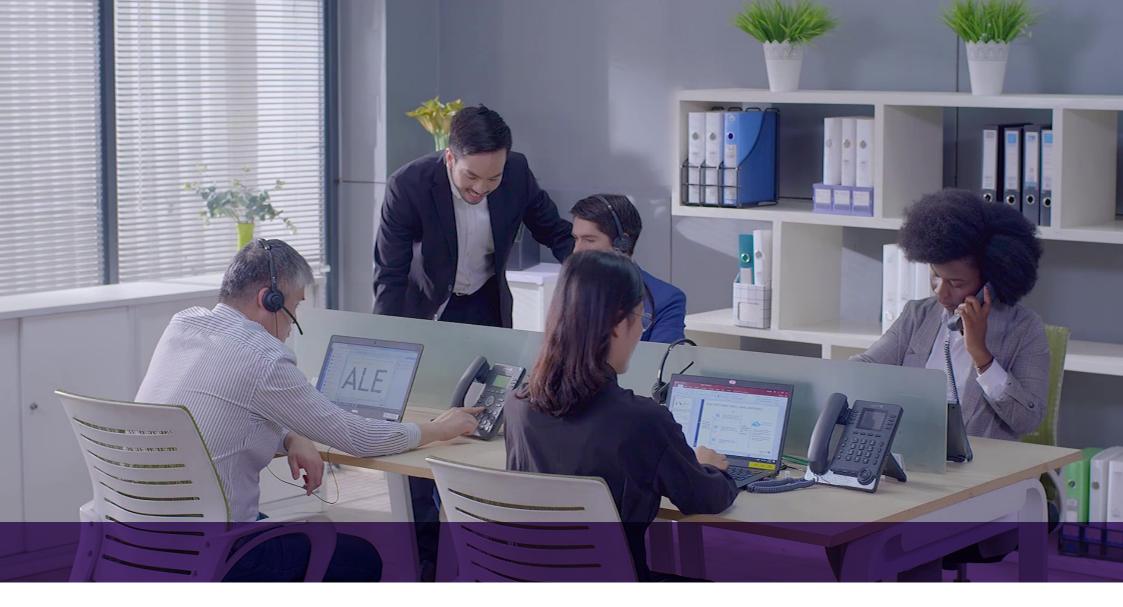
Halo







	Model	Н6	H3G	H2P
Screen	Size (inch) Color/Backlit display	2.8-inch • / •	2.8-inch - / •	2.3-inch -/•
Audio	Wideband full-duplex Headset port (RJ9/USB-A)	• • / •	• / -	• / -
Navigation	Contextual keys Programmable keys	4 4	4 3	4 2
Accessories	Expansion Module EM200	-	-	-
Connectivity	Dual Gigabit/Fast Ethernet port Native Bluetooth/dongle Native Wi-Fi/dongle USB port (USB-A/USB-C)	• / - - / - - / • • / -	•/- -/- -/- -/-	-/• -/- -/- -/-
Communication	Line (SIP Accounts) Open VPN Local Conferencing	4 • 6-party	3 • 6-party	2 • 3-party
Power	PoE class	2	1	1
Part number		3MK27012AA	3MK27011AA	3MK27005AA



For more information

Visit our <u>Alcatel-Lucent Enterprise SIP DeskPhones</u> webpage.

