



motorola

# Product Catalogue

Office IP Phones



Connect your office,  
transform your business



# Introduction

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We are proud to introduce our new range of Motorola IP phones.

Simple, intuitive and effective, our series of IP phones deliver interactive communications to a desktop for the user who just needs access to VoIP, right through to more advanced features, line support and usability options.

Take a look at our new range!





# Product Line-Up

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Motorola 100IP-2 /  
Motorola 100IP-2P



Motorola 150IP-3P



Motorola 200IP-2P



Motorola 300IP-6P



Motorola 400IP-18P



Motorola 400IP-AC



# Product Range



## Motorola 100IP-2 / 100IP-2P

- 2.4" 128x64 pixels, black and white backlit display
  - 2 SIP accounts
  - 9 DSS keys
  - HD voice
  - Full-duplex hands-free speakerphone
  - 2 x 10/100M Ethernet port
  - Power over Ethernet (PoE)\*
  - Three-way conference calling
  - 38.5° removable bracket
  - Up to 2000 entry enterprise phonebook
  - Up to 1000 entry personal phonebook
- \* PoE feature in 100IP-2P model only



**USB CHARGING**

## Motorola 150IP-3P

- 2.8" 128x64 pixels, black and white backlit display
- 3 SIP accounts
- 15 DSS keys
- HD voice
- Full-duplex hands-free speakerphone
- Built-in USB interface
- 2 x 10/100M Ethernet port
- Power over Ethernet (PoE)
- Electrical Hook Switch (EHS)
- Three-way conference calling
- Desk stand
- Up to 2000 entry enterprise phonebook
- Up to 1000 entry personal phonebook
- Wall mount option (bracket not supplied)

# Product Range



## Motorola 200IP-2P

- 2.4" 320x240 pixels, colour display
- 2 SIP accounts
- 9 DSS keys
- HD voice
- Full-duplex hands-freespeakerphone
- 2 x 10/100M Ethernet port
- Power over Ethernet (PoE)
- Three-way conference calling
- Desk stand
- Up to 2000 entry enterprise phonebook
- Up to 1000 entry personal phonebook



## Motorola 300IP-6P

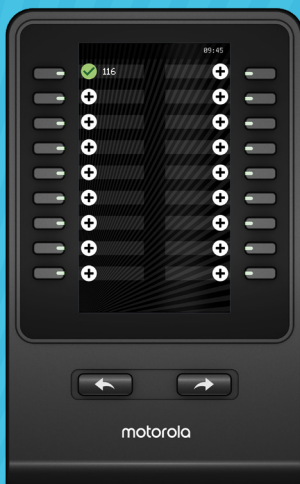
- 2.8" 320x240 pixels, colour display
- 6 SIP accounts
- 30 DSS keys
- HD voice
- Full-duplex hands-free speakerphone
- Built-in USB interface
- 2 x 10/100/1000M Ethernet port
- Power over Ethernet (PoE)
- Electrical Hook Switch (EHS)
- Three-way conference calling
- Desk stand
- Up to 2000 entry enterprise phonebook
- Up to 1000 entry personal phonebook
- Wall mount option (bracket not supplied)

**USB CHARGING**

# Product Range



**USB CHARGING**



**ACCESSORY**

## Motorola 400IP-18P

- 4.5" 480x854 pixels, colour display
- 18 SIP accounts
- 18 multi-functional line keys and up to 90 DSS Keys
- HD voice
- Full-duplex hands-free speakerphone
- Built-in USB interface
- 2 x 10/100/1000M Ethernet port
- Power over Ethernet (PoE)
- Electronic Hook Switch (EHS)
- Three-way conference calling
- Desk stand
- Up to 2000 entry enterprise phonebook
- Up to 1000 entry personal phonebook
- Supports up to two Motorola 400IP-AC expansion modules, for up to 72 additional DSS Keys

## Motorola 400IP-AC

- 4.5" 480x854 pixels, colour display
- 2 pages of 18 multi-functional line keys and up to 36 DSS keys
- Up to two 400IP-AC can be attached to 400IP-18P
- One expansion module can be powered by the host phone
- Desk stand

# Product Line-Up

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Motorola  
100IP-2 / 100IP-2P



Motorola  
150IP-3P



Motorola  
200IP-2P





Motorola  
300IP-6P



Motorola  
400IP-18P



# Features List

					
Model name	100IP-2/100IP-2P	150IP-3P	200IP-2P	300IP-6P	400IP-18P
LCD display	2.4" B&W 128x64 pixels	2.8" B&W 128x64 pixels	2.4" colour 320x240 pixels	2.8" colour 320x240 pixels	4.5" colour 480x854 pixels
DSS (programmable keys)	9	15 (5 pages of 3 keys)	9	30 (5 pages of 6 keys)	90 (5 pages of 18 keys)
SIP accounts	2	3	2	6	18
Three-way conference calling	Yes	Yes	Yes	Yes	Yes
Ethernet port	10/100M	10/100M	10/100M	10/100/1000 M	10/100/1000 M
Power over Ethernet (PoE)	100IP-2P, only	Yes	Yes	Yes	Yes
Electronic Hook Switch (EHS)	—	Yes	—	Yes	Yes
Headset (RJ9)	Yes	Yes	Yes	Yes	Yes
Desk stand	Yes	Yes	Yes	Yes	Yes
Expansion module	—	—	—	—	400IP-AC
IEEE802.1X	Yes	Yes	Yes	Yes	Yes
Open-VPN	Yes	Yes	Yes	Yes	Yes
Enterprise phonebook	2000	2000	2000	2000	2000
Personal phonebook	1000	1000	1000	1000	1000
BLF/BLA	Yes	Yes	Yes	Yes	Yes
Auto provision	TFTP / FTP / HTTP / HTTPS / PNP	TFTP / FTP / HTTP / HTTPS / PNP	TFTP / FTP / HTTP / HTTPS / PNP	TFTP / FTP / HTTP / HTTPS / PNP	TFTP / FTP / HTTP / HTTPS / PNP
Wideband codec (HD voice)	G.722, Opus	G.722, Opus	G.722, Opus	G.722, Opus	G.722, Opus
Narrowband codec	G.711A, G.711U, G.729, G.726, iLBC	G.711A, G.711U, G.729, G.726, iLBC	G.711A, G.711U, G.729, G.726, iLBC	G.711A, G.711U, G.729, G.726, iLBC	G.711A, G.711U, G.729, G.726, iLBC

**Compatible Systems:**

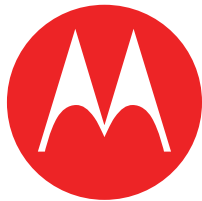
Alcatel-Lucent, Asterisk, AVAYA, Broadsoft, Genesys, HUAWEI, Metaswitch, NEC, Panasonic, Yeastar, ZTE, 3CX

**Security:**

- LLDP, VLAN, VPN (L2TP), Open VPN, 802.1x
- Transport Layer Security (TLS)
- Digest authentication using MD5/MD5-sess
- Secure configuration file via AES encryption
- Phone lock for personal privacy protection
- Admin/User 2-level configuration mode

**Product specification is subject to change without prior notice.**





**To obtain service or information**

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**[motorola.com](http://motorola.com)**

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