



Maven Essential S13™

IP Phone by Deltapath®

PRODUCT DATASHEET

The Maven Essential S13™ is a cost-effective and easy-to-use phone committed to improving your organization's communication experience by placing the most essential business phone features right at your fingertips. The Maven Essential S13 delivers a bundle of attractive features including 5-way conferencing, high definition (HD) sound quality, SIP URL dialing, and power over Ethernet (POE).

FEATURES

Display and Indicator

- » 132 x 48 pixel grayscale LCD with backlight
- » LED indicator for call waiting and message waiting
- » Illuminated LEDs for line status information
- » Time and date display
- » Caller ID details include name and number

Keypad and Softkeys

- » Standard 12-key keypad
- » 2-line keys with LED
- » 6 feature keys: mute, headset, message, transfer, redial, speaker
- » 4 context-sensitive soft keys
- » 6 navigation keys
- » Volume control keys

Voice Codecs Features

- » HD voice: HD handset, HD speaker
- » Codecs: G.722, G.711(A/μ), iLBC, G.729AB
- » DTMF: In-band, RFC 2833, SIP INFO
- » Full-duplex hands-free speakerphone with Acoustic Echo Cancellation (AEC)

Interface

- » Dual-port 10/100M Ethernet
- » Power over Ethernet (IEEE 802.3af), class 2
- » 1 x RJ9 (4P4C) headset port
- » 1 x RJ9 (4P4C) handset port

Management

- » Requires frSIP® UC Version 4.3 and above
- » Automatically provisioned by Deltapath frSIP

Phonebook

- » Personal Directory stores up to 1000 entries
- » Corporate Directory
- » Call history

Power

- » External universal AC adapter: 100 ~ 240V input and DC 5V/1.2A output
- » Power consumption (PSU): 1.6 ~ 2.6W
- » Power consumption (PoE): 2.0 ~ 3.2W

Phone and Call Handling Features

- » Up to 2 extensions
- » Place and answer calls with handset, headset, and speakerphone
- » 5-way conferencing (join, split, hold, resume, and more)
- » SIP URL dialing
- » Hold
- » Call forward
- » Call waiting
- » Mute
- » Call return
- » Redial
- » Auto-answer
- » Do not disturb (DND)
- » One touch speed dial
- » Blind and attended call transfers
- » Voicemail
- » Call paging
- » Intercom
- » Configurable emergency call button
- » Configurable ring tones

Language Support

- » Bahasa
- » Chinese Simplified
- » Chinese Traditional
- » Czech
- » Dutch
- » English
- » Farsi
- » French
- » German
- » Hebrew
- » Italian
- » Japanese Simplified
- » Korean
- » Polish
- » Portuguese
- » Russian
- » Serbian
- » Slovak
- » Slovenian
- » Spanish
- » Thai
- » Turkish
- » Vietnamese

Network and Security

- » SIP v1 (RFC2543), v2 (RFC3261)
- » Supports local and geographical cluster
- » DHCP, Static, PPPoE, IEEE802.1X
- » Time and date synchronization with SNTP
- » DNS-NAPTR/DNS-SRV (RFC 3263)
- » QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP
- » Personal phone lock for privacy protection

Environment

- » Operating humidity: 10% ~ 95%
- » Operating temperature: -10 ~ 50°C (14 - 122°F)

Warranty

- » 1 year

Package Contents and Features

- » 1 x Phone base, wall mountable
- » 1 x HD handset
- » 1 x AC adapter (*optional for purchase*)
- » 1 x Ethernet cable
- » 1 x Stand with 2 adjustable angles (45°, 55°)
- » 1 x Quick start guide

Phone Dimensions (L x W)

- » 183.5 x 186mm (7.2 x 7.3 in)

Phone Case Dimensions (L x W x H)

- » 200 x 193 x 102 mm (7.9 x 7.6 x 4.0 in)

Master Carton

- » Phone cases per carton (Qty/CTN): 10
- » Net Weight (N.W/CTN): 10.14 kg (22.36 lb)
- » Gross Weight (G.W/CTN): 11.14 kg (24.56 lb)
- » Carton Measurements: 530 (L) x 420 (W) x 220 (H) mm (20.9 x 16.5 x 8.7 in)

Ordering Information

For more information about Maven Essential S13, please contact your nearest Deltapath sales representative.

About Deltapath

Deltapath offers unified, intuitive communications solutions for enterprises and companies of all shapes and sizes. Our products transform distant impersonal services into personal interactions, offering lifelike telecommuting and video conferencing accessed anywhere, anytime, on any device. Healthcare providers, educational institutions, contact centers, serviced offices, business service providers, retailers and wholesalers, media and public institutions have deployed Deltapath solutions across 94 countries.



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