UNIVERGE® MH240
Multiline Mobile Handset

At a Glance

- Stay connected while on the go

- Increase efficiency with multiline operation

- Increase customer satisfaction

- Roam seamlessly in multiple business locations

- Reduce costs through simple management

Overview

Mobile handsets can be a huge asset to employees on the go, but if the handsets do not offer a full range of features and functionality, it can hinder productivity.

With NEC's UNIVERGE MH240 Multiline Mobile Handset's seamless integration with NEC's UNVERGE SV8100 and SV8300 communications servers, employees have access to the features they require. This mobile handset significantly improves user accessibility, productivity and responsiveness by providing workers the ability to roam from one business area to another – without losing productivity.

Solution

Stay Connected While on the Go

The MH240 enables you to get the most from your NEC IP communications platform – even with a highly mobile staff. It provides all of the features that users expect from a desktop phone in an easy-to-use mobile handset with excellent voice quality, an intuitive LED screen and simple menu-driven navigation.

It even offers a wide range of features, such as a personal phonebook, courtesy mode, redial, and an integrated speakerphone. An alphanumeric display with a back-lit LED provides indication of incoming and unanswered calls. Its rechargeable lithium battery pack provides three hours of talk time and eighty hours of standby time. With the dual desktop charger cradle, the MH240 is always ready.

Increase Efficiency with Multiline Operation

The MH240 supports up to 8 lines – all available through one-touch operation, which is an ideal way for workers to stay connected even while on the move. Keys can be assigned to a combination of lines or features. Through this capability, the MH240 and the user's desk phone can share line appearances. Users receive the flexibility to respond efficiently to lines from their group directly from the MH240 even while mobile. Both workers and customers benefit from the resulting increased responsiveness.

Increase Customer Satisfaction

Offering customers a quick, direct way to reach your employees without jumping through hoops improves customer satisfaction rates. The MH240 enables your company to deliver this level of service by providing workers with a way to be reached – even while they are away from their desks. When office and campus users have access to a mobile handset with exceptional voice quality and seamless handover, they can offer the exceptional service that your customers deserve.

Reduce Costs through Simple Management

Centralized management of the MH240 and its use of the converged voice and data infrastructure reduce your capitalized costs while delivering the richest possible functionality. Its software configuration tool provides a simple means for setup and management, which provides your system administrators the power to rapidly deploy and/or change handset preferences and security settings via a simple user-friendly interface. In addition to these benefits, the MH240 delivers crystal-clear, no compromise voice quality. It even supports up to 8-10 simultaneous calls per access point to handle high traffic situations whenever they arise.

Roam Seamlessly in Multiple Business Locations

With the MH240, users can walk into any business location connected through your organization's NEC UNIVERGE SV8100 or SV8300 Communications Servers and have instant service. There is no need to fumble through time-consuming setting changes. Users can move freely throughout your facilities and still be reached by colleagues and customers at any time.

Features and Specifications

Features

- Seamless integration with NEC's UNIVERGE SV8100 & SV8300 Communications Servers
- Simple management and configuration via handset administration software
- Personal directory, call history and speed-dial lists
- 802.11b/g compatible
- Icon-based status indicators
- 8 dual color LED programmable keys
- Five user-selectable profiles
- Audible and vibrating ringers
- Soft-key feature access
- Integrated speakerphone
- Headset jack incl. 2.5mm adapter cable

Specifications

Item	Specification
Wireless Interface:	802.11b/g
Codec:	G.711u-Law, G.711A-Law, G.729A. Payload Size 20 to 80 ms
Control Protocol:	SIP (RFC3261) NEC Enhanced SIP
Authentication:	802.1X (EAP-TLS, PEAP)
Encryption:	WEP (64 bit / 128 bit), TKIP AES
LCD:	Monochrome LCD 120 x 82 pixels
Main Feature:	Call History, Directory, Speed Dial, Courtesy Mode
Ringer:	Ring Tone: 16 options. Ring Volume: 5 volume level options
Battery:	Lithium Ion Battery 3.7V - 850 mAh
Battery Life:	Talk time: up to 3 hours Standby time: up to 80 hours
Operating Temperature:	0 to 40 degrees (Under charging 0 to 35 degrees)
Operating Humidity:	10 to 90%
Weight:	94.36g
Certification and Compliance:	CSA60950-1, FCC Part 15 Class B, RSS-210, HAC
Languages Supported:	English, German, Italian, Dutch, Spanish, Norwegian

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