



9600IP-MWD5
IP DECT Cordless
Speakerphones

DECT 6.0 Domestic
DECT 1.8GHz International



Uncompromising performance. Bold design.

Raising the bar in guest room telephone performance and design.

Introducing Marquis® 9600IP Series DECT cordless telephones by TeleMatrix.
A bold new merger of design and engineering.

Models

Power over Ethernet DECT SIP cordless speakerphones

- ▶ 9600IP-MWD5 - 5 memory keys, single line configuration (6 keys on W Hotels)
- ▶ Multi Charging Stations with VoIP DECT cordless handsets

Feature

- ▶ SIP compatible and IAX2 - ready
Mitel certified, Alcatel-Lucent certified, Asterisk compatible
- ▶ Most secure and clear cordless transmission & reception available
- ▶ Supports up to 3 additional remote handsets per base
- ▶ Professional quality speakerphone
- ▶ TouchLite® one-touch voice mail retrieval lightbar technology
- ▶ 5 guest service keys (6 keys on W Hotel units)
- ▶ Pass-Through High Speed Internet laptop port (standard)
- ▶ 5 Year "no hassle" warranty

Colours

- ▶ Black with Orange insert colour splash = ALOFT
- ▶ Black with Lime insert colour splash = ELEMENT
- ▶ All Black = W HOTEL and Le MERIDIEN



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9600IP-MWD5 • Charging Stations IP DECT Cordless Features & Specifications:

9600IP-MWD5
IP DECT SIP Cordless
Speakerphones

DECT 6.0 Domestic
DECT 1.8GHz International

Product Identification & Order Numbers:

- ▶ Model No. 9600IP-MWD5 - 5 Memory Keys (1 line configuration)
 - ▶ DECT 6.0 (Domestic)
 - ALOFT: P/N: 964591IP-ALFT black with orange insert
Multi Handset Station: P/N: 965591IPHKT-ALFT
 - ELEMENT: P/N: 964591IP-ELMT black with lime insert
Multi Handset Station: P/N: 965591IPHKT-ELMT
 - W HOTEL: P/N: 964591IP-WHTL (6 button) all black
Multi Handset Station: P/N: 965591IP-HDKIT
 - Le MERIDIEN: P/N: 964591IP all black
Multi Handset Station: P/N: 965591IP-HDKIT
 - ▶ DECT INTL 1.8GHz (International)
 - ALOFT: P/N: 962591IP-ALFT black with orange insert
Multi Handset Station: P/N: 963591IPHKT-ALFT
 - ELEMENT: P/N: 962591IP-ELMT black with lime insert
Multi Handset Station: P/N: 963591IPHKT-ELMT
 - W HOTEL: P/N: 962591IP-WHTL (6 button) all black
Multi Handset Station: P/N: 963591IP-HDKIT
 - Le MERIDIEN: P/N: 962591IP all black
Multi Handset Station: P/N: 963591IP-HDKIT
- ▶ Base Unit and Multi Charging Stations
 - Base - includes base unit and 1 handset.
 - Multi - includes a charging station unit and 1 handset.

Product Information:

- ▶ Installation Includes
 - RJ45 Line Cords - 15ft./4.5m
 - Long Life rechargeable Battery - NiMH
- ▶ Talk Time = 6 hours, Standby Time = 10 days
Handset Range = 100ft./30m
- ▶ Line, MW, and Ringer Specifications
 - Line Voltage 24-52VDC (+/-)
 - Line Current 20mA-100mA
 - Switchable for 90VDC Neon or Low Voltage
LED Applications
 - Ringer Equivalence - 0.6B
- ▶ Unit Dimensions
9.5"/23.75cm(l) 6.75"/16.87cm(w) 3.5"/8.75cm(h)
- ▶ Packaging Weight
MasterPack Quantities of 10 Units, 36.6lbs/16.6kg
- ▶ Certifications
 - FCC Part 68, FCC Part 15 & UL 1459 Ref.
 - CE & ETL
 - ADA/FCC Hearing Aid Compliant

Audio/Visual Features:

- ▶ Exceptional Quality Speakerphone
- ▶ One-Touch, TouchLite® Message Waiting Lamp
- ▶ Multi Step Speaker and Handset Volume Control
- ▶ High/Low Ringer Volume Switch
- ▶ Speaker Key with On/Off Indication
- ▶ Mute Key with LED On/Off Indication
- ▶ Handset Locator Button with Audio Indication
- ▶ Battery Charging Indicator Light on Base & Multi Station

Deluxe Features:

- ▶ Deluxe VoIP DECT Cordless Speakerphone
- ▶ SIP Compatible (field and factory programmable to SIP)
- ▶ IAX2 - Ready
- ▶ 6.0 for N. America and 1.8GHz for International
- ▶ Most Secure and Clear Cordless Transmission and Reception Possible
- ▶ 5 Programmable Guest Service Keys (6 on W Hotels)
- ▶ Pass-Through High Speed Access Port (standard)
- ▶ SteelTrap® Memory Technology - no batteries required
- ▶ On-Hook Pre-Dialing on Memory Keys
- ▶ Supports up to 3 additional Multi Handset Stations
- ▶ Independent Simultaneous Handset and Base Operation
- ▶ Handsets are Reprogrammable to All Bases.
- ▶ Handset may face front or back (Dual Facing) while charging in Multi Charging Stations
- ▶ morePhone™ Automatic Overshipment for Qualified Orders Over 100 Phones
- ▶ Full Length Custom Tailored Faceplates on Base
- ▶ Industrial Grade Construction with Matte Finish Design
- ▶ Non-Slip Base

Network Features:

- ▶ Dual-Port Two 10/100Mb Switched Ethernet Ports for HSIA
- ▶ Supports IEEE 802.1 p/q for Quality of Service / VLAN Priority Tagging
 - ▶ 3.5W = Class 2 - Accepts Standard Based (IEEE 802.3 af)
Power over Ethernet
- ▶ Compression Support G.711, G.723.1, G.726, G.729A/B

Switch Certifications:

- ▶ Mitel Certified
- ▶ Alcatel-Lucent Certified
- ▶ Asterisk Compliant
- ▶ NEC Sphere Certified



Asterisk
COMPLIANT



NEC Sphere
CERTIFIED



Le MERIDIEN

