



**9600IP Series**  
VoIP DECT SIP Cordless  
Speakerphones

DECT 6.0 Domestic  
DECT 1.8GHz International



## Features

### 9600IP SERIES SIP DECT Cordless

- ▶ SIP 2.0 compatible and IAX2 - ready  
Mitel certified, Alcatel-Lucent certified, Asterisk compatible.
- ▶ Most secure and clear cordless transmission & reception available
- ▶ Supports up to 3 remote handset kits per base
- ▶ Professional quality speakerphone
- ▶ Convenient feature keys - speaker, redial, handset locate, mute, hold
- ▶ Three way conference calling (2 line models only)
- ▶ TouchLite® one-touch voice mail retrieval lightbar technology
- ▶ 5 or 10 guest service keys
- ▶ Dual-Port 10/100Mb switched Ethernet port on base for HSIA

## Colors

- ▶ Black or Ash
- ▶ 7 Standard colored inserts also available. (minumim quantities apply)\*

7 Standard Colored Inserts



Questions: [info@telematrix.net](mailto:info@telematrix.net)  
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# 9600IP Series • Remote Charging Stations

## IP DECT SIP Cordless Features & Specifications:

**9600IP Series**  
IP DECT SIP  
Cordless Speakerphones

### Product Identification & Order Numbers:

	<b>Single Line:</b>	<b>Two Line:</b> (2-L models available Q2 '09)	
▶ 5 guest service keys....	<i>9600IP-MWD5</i>	<i>9602IP-MWD</i>	<i>Colour</i>
<b>DECT 6.0</b> Domestic:			
P/N 964591IP	P/N 984591IP	black	
P/N 96459IP	P/N 98359IP	light ash	
<b>DECT 1.8GHz</b> International:			
P/N 962591IP	P/N 982591IP	black	
P/N 96259IP	P/N 98259IP	light ash	
▶ 10 guest service keys....	<i>9600IP-MWD</i>	<i>9602IP-MWD</i>	
<b>DECT 6.0</b> Domestic:			
P/N 965591IP	P/N 985591IP	black	
P/N 96559IP	P/N 98559IP	light ash	
<b>DECT 1.8GHz</b> International:			
P/N 963591IP	P/N 983591IP	black	
P/N 96359IP	P/N 98359IP	light ash	
▶ Remote handset charging stations.... up to 3 per base.	<i>9600IP-HDKIT</i>	<i>9602IP-HDKIT</i>	
<b>DECT 6.0</b> Domestic:			
P/N 965591IPHDKIT	P/N 985591IPHDKIT	black	
P/N 96559IPHDKIT	P/N 985591IPHDKIT	light ash	
<b>DECT 1.8GHz</b> International:			
P/N 963591IPHDKIT	P/N 983591IPHDKIT	black	
P/N 96359IPHDKIT	P/N 983591IPHDKIT	light ash	

- ▶ For Coloured Insert part numbers, add the following suffixes at the end of the ash or black P/N number. \*

Orange = ORG / Blue = BLU / Lime = LIM / White = WHI  
Gray = GRA / Ochre = OCH / Red = RED

\* Example: 9600IP-MWD5 6.0 black with orange insert = 964591IP-ORG

\* Example: 9602IP-MWD 1.8 ash with red insert = 983591IP-RED

- ▶ Custom Colours available in minimum quantities \*
  - ▶ 100 - 249 units with '7 Standard' coloured inserts are available at an Additional Charge
  - ▶ 250 or more of '7 Standard' colour inserts are No Charge
  - ▶ 500 or more of Custom coloured telephones are No Charge

### Product Information:

- ▶ Installation Includes
  - ▶ Base unit includes Cordless Handset with Battery & RJ45 line cord
  - ▶ Remote Charging Station includes Handset with Battery & A/C adaptor
- ▶ Handset: Talk Time = 6 hours, Standby Time = 10 days, Range = 100ft./30m
- ▶ 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
- ▶ Bright red, TouchLite® one-touch voice mail retrieval lightbar
- ▶ One-Touch message retrieval also located handset, press & hold 1 key
- ▶ Multi Step Speaker and Handset Volume Control
- ▶ Three Way Conference Calling (2 line models only)
- ▶ High/Low Ringer Volume Switch
- ▶ LED Indication for Speaker & Mute Keys (all models)
- ▶ LED Indication for Hold, Line 1 & Line 2 Keys (2 line models only)
- ▶ Handset Locator Button with Audio Indication
- ▶ Battery Charging Indicator Light on Base & Multi Station

### Deluxe Features:

- ▶ Deluxe VoIP DECT Cordless Speakerphone
- ▶ SIP Compatible and IAX2 - ready
- ▶ DECT 6.0 SIP for N. America and DECT 1.8GHz SIP for International
- ▶ Most Secure and Clear Cordless Transmission and Reception Possible
- ▶ Up to Ten Configurable Soft Keys (line & features)
- ▶ Dual-Port 10/100Mb switched Ethernet port on base for HSIA
- ▶ On-Hook Pre-Dialing on guest service 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

- ▶ 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 Port 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 - single line models
- ▶ Alcatel-Lucent Certified - single line models
- ▶ Digium Premier Interoperable Partner - 'The Asterisk Company'
- ▶ NEC Univerge Certified - single & two-line corded 3300IP models

**Asterisk**  
COMPLIANT

**MITEL**  
CERTIFIED

**NEC**  
**UNIVERGE**  
CERTIFIED

**Alcatel-Lucent**  
Certified Application

