

## EXECUTIVE IP DESKSET PHONES

UIP 300/400 SERIES

Equipped with an Ethernet interface and using IP (Internet Protocol), Uniden's EXECUTIVE IP DESKSET PHONES can be used to communicate with your company's IP PBX, Softswitch or IP Centrex Solution.



### THE TECHNOLOGY

The Executive IP Deskset Phones from Uniden provide maximum flexibility to your every-day working environment. With the ability to provide clear voice communication with the rapid speed of internet data transfer, you can simplify communications and reduce cost by integrating voice and data applications on a single network infrastructure.

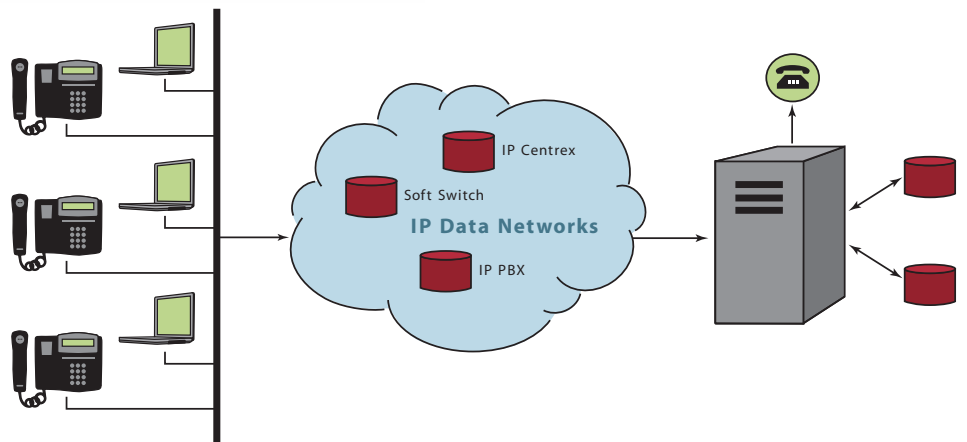
### SIP & H.323 COMPLIANT

■ UIP 300 IP PHONE/H.323

■ UIP 400 IP PHONE/SIP

#### SUPPORTS:

- Maximum Flexibility
- Reduced Operational Cost
- One Network
- Seamless Remote Communication
- Increased Productivity



# EXECUTIVE IP DESKSET PHONES

## H.323 STANDARD [ UIP 300 ]

Compliance with the H.323 standard enables communication with other H.323 compatible PBX, KTS and/or Centrex Systems.

## SIP STANDARD [ UIP 400 ]

Compliance with the SIP [ Session Initiative Protocol ] standard enables communication with other SIP compatible PBX, KTS and/or Centrex Systems.

## VoIP FEATURES\*

- Echo Cancellation [ G.167 ]
- Auto IP Address Configuration with DHCP or Statically Configured IP Address
- Voice Activity Detection [ VAD ]
- QoS [ IEEE 802.1p/q Based and DiffServ ]
- Jitter Compensation
- IEEE 802.3 10/100 Base-T with RJ-45 Connector
- Web Browser Interface for System Configuration & Firmware Upgrade
- Password Protection for Configuration

## STANDARD PHONE FEATURES\*

- 2 Line/24 Characters LCD Display
- Caller ID/Call Waiting
- 10 LED Indicators
- 5 Programmable Keys  
[ Menu, Select, Cancel, Transfer, Mute, Redial, Hold, Conference, Speaker, Line 1 & 2 Keys, Volume Up & Down Keys, Menu Up & Down Keys ]
- 12 Key Dial Pad
- 20 Specific Keys
- Call Duration Timer
- Volume Control for Speaker, Handset, Headset, and Ringer
- Phone Directory
- Speed Dial
- Dial from Call Logs [ 30 Outgoing Calls, 15 Incoming Calls and 15 Missed Calls ]
- Redial, Hold, Mute Capability
- Call Forward, Call Transfer, 3-way Conference, Do not Disturb
- On-Hook Dialing, Hands-Free Talking [ Full Duplex ]
- DTMF Generation
- 7 Ringer Types

## ADDITIONAL FEATURES\*

### 2X24 DISPLAY

The display provides features such as date and time, calling party name/number as well as call logs.

### MENU KEYS

Provides seven [7] dedicated feature buttons: LINE 1, LINE 2, MUTE, REDIAL, CONFERENCE, TRANSFER, HOLD. Also provides 5 programmable function keys.

### CALL LOGS

Stores 30 outgoing logs, 15 incoming logs and 15 missed logs. Inline Power: Using the Power Dsine technology UIP 300 can operate without AC-Adapter.

### THREE WAY MOUNTING

Removable base stand allows for two desktop positions [ lower position/higher position ] and wall mount.

## SPECIFICATIONS\*

### PROTOCOLS

#### UIP300

H.323, H.225, H.245, H.450, RTP, RTCP, HTTP, TCP/IP, UDP, ICMP, SNMP, SNTP, TFTP, DHCP  
IEEE 8.2,1Q [ VLAN ]

#### UIP400

SIP [ bis-03 draft ], SDP [ RFC 2327 ], RTP, RTCP, HTTP, TCP/IP, UDP, ICMP, SNMP, SNTP, TFTP, DHCP  
IEEE 8.2,1Q [ VLAN ]

### VOICE COMPRESSION ALGORITHMS

G.711 [64kbit/s], G.729AB [8.0kbit/s],  
G.723.1 [6.3kbit/s]

### INTERFACES

UIP300 IEEE 802.3 Ethernet [10/100Mbit/s] 1xRJ45

UIP400 IEEE 802.3 Ethernet [10/100Mbit/s] 2xRJ45  
1xHandset [ RJ-22 ], 1xHeadset [ Ø2.5mm ], 1x DC Jack

### POWER SUPPLY

Inline Power [ Power Dsine Technology ]  
DC 48V, 300mA [ Optional ]

### SPEAKER

32Ø 0.25W Ø57mm

May be covered under one or more of the following U.S. patents:

4,511,761	4,523,058	4,595,795	4,797,916	4,803,491	5,426,690
5,434,905	5,493,605	5,650,790	5,660,269	5,661,780	5,663,981
5,671,248	5,732,355	5,754,407	5,764,685	5,768,345	5,787,356
5,794,152	5,864,619	5,893,034	5,912,968	5,915,227	5,930,720
5,960,358	5,987,330	6,005,796	6,044,281	6,070,082	6,125,277
6,253,088					

This device has not been approved by the federal communications commission. This device is not, and may not be, offered for sale or lease, or sold or leased until the approval of the FCC has been obtained.

# Uniden®

©2002 Uniden America Corporation, Fort Worth, Texas 76155.

\*Features and specifications are subject to change without notice.  
Contains additional foreign articles.

Custom manufactured in China.