



Enterprise Audio Quality

Internet Power Phone 210 VoIP Adapter

Coming to a PC near you...

www.eutelecticsinc.com

eutelectics

Home of the Internet Power Phone

North America:
Eutelectics Inc.
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Fairfield, NJ 07004

Internet Power Phone 210™ Headset Adapter

The Internet Power Phone 210™ meets the need for an Enterprise quality USB Headset Adapter.

The IPP210 is a sleek modern design combined with the quality and reliability characteristic of the Internet Power Phone™ product line.

The IPP 210™ is able to operate seamlessly with all popular VoIP Client software and has been tested with Cisco, 3Com NBX, Alcatel, Nortel Siemens, Avaya, Skype, Xten, Eyebeam and most other popular softphone client systems.

No additional drivers or software is required to utilize this device. Works as an additional sound device in your PC or MAC computer.

Product Feature Specification and Functionality

Physical Specification

- Trimline Handset Shell – fully customisable form factor
 - ABS
 - Shock resistant
 - 2 piece construction with mounting structures
 - strain relief
 - 2.5mm Female Input/Output Jack
 - 3.5mm Female Input Jack
 - 3.5 mm Female Output Jack
 - Ergonomic design
- USB 1.1 compliant Cord
 - Shielded
 - USB A termination
 - 2 meters length
 - Straight
 - Strain relief

Functional Specification

- Outbound Local Dialtone
 - PC originated
- Mute
 - PC Client Supported
- Volume Up/Down
 - PC Client Supported
- Full Client Integration

Configuration

- Remote Configurable
- Remote Software Upgrade
- Local Configuration
 - Via PC Software

Connections

- USB A
- 2.5 mm jack
- 3.5mm input jack
- 3.5mm output jack
- Bus Powered

Client VoIP Supported Protocols

- Cisco IP Communicator
- Avaya Softphone
- Alcatel Omnipoint
- Siemens Opticlient
- Nortel i2050
- 3Com pcXset
- Skype
- Xten
- Eyebeam
- SNOM
- Yahoo Messenger
- Google Talk
- Many other popular Softphones

Components

- Micro Controller
 - 8031/51 Series
 - ASIC device
- Local Program Memory
- Database
- USB Transceivers
- I2C Controller

Ancillary Services Integration(Client Dependent)

- Voice Mail
- Message Waiting
- Three Party Calling
- Call Waiting
- Caller ID

Standards and compatibility

- USB 1.1 – USB-IF Compliance
 - VID 0x0E7D – Internet Power Phone
- FCC part 15 (Class B)
- CE
- UL
- Microsoft WDM/ODM

IPP 210™ Handset Installation process

The Eutectics IPP 210™ Adapter is fully supported by native Microsoft Windows drivers. Eutectics DLL and API Software is compliant to Windows XP and Vista

Minimum requirements:

- 500 MHz or better Pentium
- 40 MB free storage space on Hard Drive
- USB Interface
- Internet Connection

The basic installation process is below. For individual softphones you should visit the Eutectics support page.

<http://www.eutecticsinc.com/products/itegration.html>

Before you begin:

Ensure you have an update copy of your Operating system including Direct X8.1 or higher. You can download this update free of charge from Microsoft at the following links. Click [here for Windows 98/ME](#) or click [here for Windows 2000/XP](#) to download the latest version. (Hint: Windows XP users and anyone who has the latest Windows Updates will not have to do this step.)

Step 1:

Install the third party Softphone – for example Cisco IP Softphone. You may need your Network Administrator to assist you in getting this done.

Step 2:

Download and install Eutectics IPP Softphone integration software. Follow this link <http://www.eutecticsinc.com/products/itegration.html> to install the software.

Step 3:

Plug in the Eutectics IPP Phone to the PC and let it install itself.

Step 4:

Configure the third Party Softphone software to use the IPP Phone. This is specific to the individual Softphones – so please consult the specific installation guide for your softphone - <http://www.eutecticsinc.com/products/itegration.html>

Availability and timescales

The IPP210 is in full production.

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