

Product Note

IPsession™ 5.8



Overview

IPsession is a robust suite of highly integrated, market-leading IP telephony applications. Designed for companies large and small, IPsession allows businesses to maximize their IP investment by utilizing a comprehensive software solution to meet key business initiatives.

IPsession's applications are designed to seamlessly integrate specifically within the Cisco Unified Communications Manager (CUCM). The suite of applications can run in a virtualized environment, allowing Administrators to take advantage of new technologies in server consolidation. These applications include basic paging needs, internal 911 alerting, PC alerts, reverse 911, auto dialer, auto conferencing, and email notification, as well as a single interface to combine and initiate all of these applications through the Mass Alert notification system. IPsession also acts as a gateway to the IP telephony network, integrating with IPsession Add-on Modules and other 3rd party applications such as RFID and Nurse Call Integration, resulting in a very robust IP solution.

Platform Specifications

IPsession software supports up to 2000 IP phones/CTI devices.

Hardware specifications for dedicated servers or in a Virtualized environment

- ◆ Windows Server 2003/2008 32 bit
- ◆ 4 Gigabytes of RAM
- ◆ Minimum of 200 Gigabytes of hard drive space on a single partition (Maximum of 2TB)
- ◆ Minimum QuadCore processors

Note: IPsession software units may be linked together to increase the number of IP Devices supported (limited multi-server support for some IPsession applications)

IP Devices and Endpoints Supported by IPsession™

- Cisco Cius Tablet
- Cisco 6921/6941/6961
- Cisco 7905/06
- Cisco 7911/12
- Cisco7920/21/25
- Cisco 7931
- Cisco 7940/41/42/45
- Cisco 7960/61/62/65
- Cisco 7970/7971/7975
- Cisco 8961
- Cisco 9951/9971
- Apple iPhone
- Cisco IP Communicator
- Cisco MGCP, H.323, SIP (G.711 audio stream)
- Cisco Digital Signage DMP-4400G
- Digital Acoustics IP Speakers
- Advanced Network Devices IP Speakers
- Viking Analog Door Controller C-1000B
- Siedle Analog Door Controller DoorCom analog DCA 650-02
- Cisco IP Camera CIVS-IPC-2500 (firmware V1.1.3R13W onwards)
- Panasonic IP Camera BL-C20/BL-C30
- Axis IP Camera 207W/207MW network camera
- Sony IP Camera SNT-EX104
- Sony IP Camera SNT-V501/504

Note: IPsession supports 6.X, 7.X and 8.X CUCM versions running firmware 9-1-1SR1S.

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Software Solutions

IPsession Version 5.8: VoIP/Business Applications newest release is compatible with Cisco's version 8x CUCM.

Network IP Application (NIPA) Framework: Open APIs with standards-based protocols.

IPsession administration software: Used to configure, manage, and operate IPsession products.

IPconciierge: Is a personalized user experience for the desktop IP phone. A touch screen QWERTY keyboard and notepad capabilities allows user to create personal reminders, manage personal contact lists, create and share voice notes, and manage IP camera-based simple surveillance

Mass Alert Messaging (MAM): One touch from the IPsession Dashboard sends an alert to IP phones, cell phones, home phones, and email while initiating a conference call to intended users.

IPstudio: Complete solution for recording and storage of calls in an IP environment. Automatic and on-demand recording, mixed recording modes, and an easy user interface allows both low and high volume call recording for any size organization.

Status Alert Module (SAM): Situational Awareness and Response Assistant (SARA) provided by Status Solutions, Inc.

SAM administration software: Used to configure, manage and operate SAM.

IPsession Call Log database: Used to collect, store, and produce an exportable format of logs and records related to all IPsession tasks.

MS Excel Import/Export module: Provides an easy to use method to import or export data, configuration settings and logs.

i.Patch Integration Module: Supports integration to Systimax/Commscope's i.Patch.

IP Speaker Integration Module: Supports integration to IP speakers from Digital Acoustics, Inc..

Nurse Call Module: Supports integration for integration to Status Solutions, Inc. Nurse Call Interface.

Cisco Cius Applications From IPcelerate

IPcelerate's business applications for the Cius tablet will be available on the Cisco App Headquarters site and can be purchased through any IPcelerate Strategic Partner.

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Embedded Capabilities

Address Book (Personal and Global)
Support for Advanced Network Devices (AND) IP Speakers w/Digital Clock Album
Analog Door Controller Integration
Buddy Status
CalScheduler™
Call Block
Call Tag
Cisco IP Phone Panic Button Alert
Dashboard
DBBackup
Dial Out
Support for Digital Signage via Cisco Digital Media Player
Do Not Disturb

- DND Call Forward All
- DND Intercom
- DND Paging

Facilities Scheduler
Forced Account Codes
Hoot-N-Holler
Intercom

- Intercom Text Reply
- Intercom Whisper

911 Color Alerting
911 Off-Premise Alerting
IP Phone Presence
Language Selection (English/French-Canadian only)
Location Enforcer
Mass Alert Messaging
Multi-Line Join
My Status
Network Voice Recorder
Paging

- Conference Page Zone
- PIN-Based Paging
- Pre-Recorded/Audio Paging
- Pre-Scheduled Paging
- Quick Text Messaging
- Text Paging
- Text-To-Speech Paging

Picture ID
Web Services

Add-on Modules

IPstudio
IPfusion
IPmonitor
Personal Directory
IPconciierge
Webur Mass Alert
Webur Albums
Webur Groups
Webur Info
Webur IP Camera
Webur New Alert
Webur Conference Groups
Webur Friends
Webur Record Call
Webur Recordings
Webur Streamz
Streamz Web Interface
Streamz Phone Interface

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