


Cellbris UniSky is a remote  extension allowing users to make and receive calls through Skype from their mobile phones anywhere



Cellbrisunisky
Cellular-based remote access control system

Product Definition

Cellbris UniSky is a remote PBX extension connecting Skype users to Skype over their cell phones. The UniSky allows for users to receive calls, and make calls via Skype from virtually any location.

Benefits to the End User

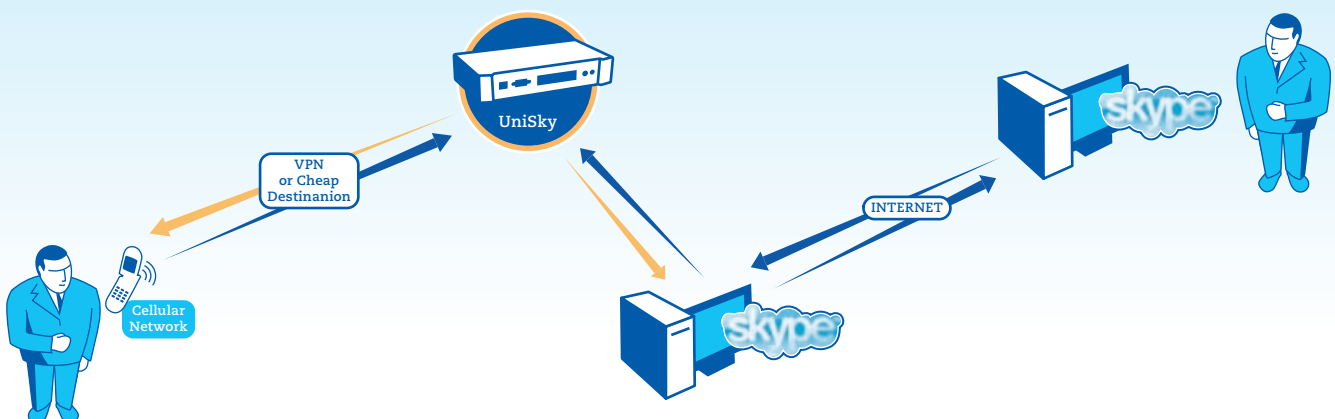
Although Skype is a tool that is becoming more common in the business world, it is still limited by the user needing to be located in the vicinity or in front of their computer. UniSky enables Skype users to use Skype anywhere making it an extension of their existing cell phone. In most locations call termination and origination will be free, making the whole process of making and receiving Skype calls absolutely free.

Product Functionality

- Skype call origination (outgoing from cellphone)
- Skype call termination (incoming from cellphone)
- Call Back
- Call Through
- SMS, SMS+, SMS++ (for international use)

Target Market

- SMB's.
- Mission critical Skype phone extension (always available).
- Business travelers.
- Other.



Technical Specifications

GSM Network Type: GSM Phase II

GSM Module: Integrated Dual Band (900/1800 or 850/1900 MHz)

SIM card: Plug-in, 3V or 5V, small

Transmission Power: Max. 2W / 850 MHz
Max. 2W / 900 MHz
Max. 1W / 1800 MHz
Max. 1W / 1900 MHz

Line Voltage: 24 to 72V DC

Isolation Voltage: 3000VRMS

DC Leakage current: <10uA ; 100V across tip and ring

Ringer Equivalence: 0.1B REN

On-hook Insulation, resistance between Line

Terminal and the ground: 0V-100VDC-10M

Ring Detect: 5VRMS@68Hz
28VRMS@15-25Hz

Dialing format: DTMF

Impedance_ (off-hook): 300-3400Hz — 600ohm.

Connectors

RS232: D-Type 9 pin female RA

PWR supply: DC PWR Jack

Antenna: SMA Female

Line: RJ-11, RA

Power supply: 220VAC, 50Hz; 9VDC, 400mA

Temperature Range: 0-45C, 32-113F

Maximum Relative Humidity: 95%

Dimensions (D×W×H): 210×120×45 mm

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