



TECOM

Converging Your Networks

Product Handbook

Ver. 02 20-04-2011



TECOM
Converging Your Networks

TECOM CO.,LTD.

23 R&D Road 2, Science-Based Industrial Park, Hsinchu, Taiwan, R. O. C.

Tel: 886-3-5775141 Fax: 886-3-5776854 <http://www.tecom.com.tw>

Copyright © 2011 Tecom Co., Ltd. All rights reserved. Tecom, All specifications are subject to change without notice.

- Enterprise Products -

1 of 7

IG6600 Intelligent Gateway

NEW

An award winning all-in-one solution that provides data, voice and wireless on a cost-effective platform with an array of essential business features. A SIP VoIP system offering essential PBX features reducing long distance call costs offering carrier class audio quality.



- 8 VoIP and 6 PSTN trunk lines
- Built-in 802.11n Wi-Fi access point
- 24 wired or wireless IP Terminals and one Analog Terminal
- Intelligent Call Server
- Built-in SIP proxy
- Auto-attendant and Voice Mail
- NAT and Routing function
- Remote Auto Provisioning

IP2061NK (Peer-to-Peer) IP NOKSU Terminal

A simple low-cost, powerful peer-to-peer phone system for SME's that does not require IPPBX or IP-KTS support. It links-up 16 IP phones with an array of call features with compatibility to softswitch, IP-Centrex and SIP servers.



- Powerful Plug-and-play for easy installation
- Multiple SIP Trunks lines
- P2P and SIP protocol convergence
- Quality high performance voice clarity
- Auto-provisioning and Web management for ISP/ITSP carriers
- Rich call services and features
- Multiple call/line appearance
- Extended Dial Module for BLF (optional)

IP2092B Web IP Phone

NEW

An advanced IP Phone for SME's, supporting XML browsers and versatile multi-media features. The IP2092B also provides a touch panel screen, SD card and extended dial module.



- Support full VoIP and networking protocol
- High performance with cost-effective versatile functions
- Supports XML browser and multi-media
- Supports color & touch screen display and an extended dial module
- Supports wideband audio quality
- Clear graphic Interface with user-friendly menu options
- High Interoperability for Asterisk servers
- Rich supplementary call services and phone features

IP2082 Mid-end IP Phone

An advanced, low-cost, mid-level IP phone for SME VoIP communications. Supporting rich features, outstanding expansion capability, generic SIP firmware, offering easy ODM customization for a variety of solutions, including IP-PBX/ softswitch / IP-Centrex (SIP-B) compatibility.



- Supports full VoIP, networking protocols
- Rich array of call services, phone features
- Wideband audio quality
- 4 Lines / Call appearance
- 8 Programmable keys/ LEDs
- Extended Dial Module (optional)
- Good Interoperability for SIPv2, Asterisk, IP-Centrex, and Softswitch
- Auto-provisioning, management and security enhancements

IP2032 Mid-end IP Phone

An economic SIP terminal supporting an array of rich versatile, high performance features with outstanding capability, a full range of interoperability test certificates, with outstanding compatibility with a variety of Softswitches and IP-PBX servers at a very competitive price, suitable for home, SOHO and SME's.



- SIP VoIP and networking protocols support
- User-friendly interface and exquisite design
- Good interoperability for IP Centrex, IPPBX and Soft switches
- Excellent voice quality
- Rich supplementary call services and phone features
- Built-in Ethernet switch
- Supports Power over Ethernet

IP2062 Mid-end IP Phone

An advanced SIP IP phone for SME VoIP networks, providing high quality audio optimized via strict international acoustic test compliance standards. Function keys offer direct access to advanced call features such as mail-box, forwarding and transferring. Ideal solution for SME offices connecting to service provider softswitch or IP-PBX enabling cost-saving IP Telephony service.



- Large graphic display with dynamic softkeys
- Support SIP standards, excellent interoperability with IP Centrex, Open sources IP-PBX and Soft switches
- Excellent audio quality
- Rich call services and phone features
- Embedded LAN switch for PC connection
- Supports Power over Ethernet

Tecom-8000 Conference Phone

A high quality audio conference device with a powerful digital signal processor for multiple parties to communicate via integrated microphone pickups and 3 mute operator keys designed to compensate loud and soft conversation whilst eliminating background interference.



- Digital Signal Processor Design for superior acoustic performance
- MUTE (3) buttons located at each corner
- Hold, Flash, Redial & Memory Keys
- Backlit LCD display with Caller ID/Call Log
- Digital Volume Control
- Extension cord for flexible placement
- Triple-Play design with 3 integrated microphones to accommodate most conference room designs

X16 Small Office Digital System

A fully featured, multi-line business phone ideally suitable for home SME, designed to receive up to 6 phone lines with 2 optional VoIP linkups. Up to 16 digital key phones can be connected easily making the X16 the perfect SOHO, SMB and SME communications solution.



- 4 CO Lines (total 6 lines with optional expansion)
- 2-Line Expansion Module for CO or VoIP
- 16 Extensions
- Auto Attendant System
- 4-Port Voice Mail System
- 2 Conference Circuits
- Easy Installation and Navigation Key
- System Programming by Phone
- Transfer, Forward, Waiting, 3-way Conference, Caller ID, Music on Hold ...

- Enterprise Products -

2 of 7

WBTS Wireless Base Transceiver Station

A total cost-effective solution for PBS/KTS that provides important mobility functions for users around the office or traveling. It contains a Wireless Base Transceiver Station UWSTM and Dual Mode Phone (DMP) for easy receive/access calls from/to PBS/KTS wherever the Wi-Fi access is available.



- Fully universal to any PBX
- Fully behind PBX, no regulatory (VoIP) issues
- Plug & Play, easy installation
- The DMP can access the PBX, via WBTS™, as a regular extension, anywhere via Wi-Fi access
- An extremely cost-effective way to add mobility features to existing PBX
- Powerful portability for IP phones

- Carrier Products -

Wireless

LVM-WR1000: Mobile WiMAX Router

An integrated WiFi IEEE802.11 B/G, WiMAX access device that is in a business card size, and it is designed to allow users to access Broadband Internet wirelessly via a WiMAX broadband WAN connection as its basic function along with other Internet and local Wireless LAN access capability.



- IEEE802.16e-2005 Wave2
- Complete 2.3/2.5 GHz Frequency Band
- Integrated WiMAX and Wi-Fi Antenna
- Support Wi-Fi IEEE 802.11 b / g up to 54 Mbps
- Credit Card Slim Form Factor
- Portable Wi-Fi AP
- Max. 4.5 Hrs Run Time
- Simultaneously 7 Device Available
- User Friendly Web Connection Manager

MD9000: WiMAX MID

NEW

A portable device with a built-in mobile WiMAX capability. It is the size of half a mini card (HMC) with a GPS module. The device provides high data throughput for high speed Internet access and GPS positioning applications. It is designed for on-the-go wireless Internet access and also in-car navigations.



- 7 inch large color display with a touch panel
- Built-in with WiMAX supporting 2.5GHz Frequency Band
- Wireless Broadband Access for Internet Everywhere
- GPS for in-car Navigation

WM5347/WM5347N: WiMAX IAD / Indoor WiMAX IAD

WM5347N is a 802.11n compliant Wi-Fi, packed with an array of powerful functions - WiMAX, WiFi, VOIP, Fax, broadband access and VOIP all-in-one box. WM5347N is designed with an internal high gain MIMO antenna for WiMAX and internal antenna for Wi-Fi. WM5347N supports a TR-069 and an OAM-DM for remote management and a built-in firewall.



- IEEE802.16e-2005 Wave2
- Complete 2.3/2.5/3.5 GHz Frequency Band
- Two 10/100 Base-T Fast Ethernet Ports
- Two FXS Ports
- Compatible with IEEE 802.11 b/g/n
- Support EAP TLS/TTLS
- (1TX/2RX) with TX Diversity
- OTA:TR069

WM5030-OD: WiMAX Outdoor Modem

A WiMAX outdoor modem, designed to provide high throughput at longer distances from a WiMAX base station. Especially applicable for rural environments to provide best QoS to subscribers. IEEE 802.16-2005 Wave 2 compliant, with optimal capacity, throughput and coverage. Designed to be maintenance free under all outdoor weather conditions.



- IEEE802.16e-2005 Wave2
- 2.3/2.5/3.5 GHz Frequency Band
- One 10/100 PoE IEEE802.3af Ethernet Port
- Water Proof: IP67
- Output Power Up to 27 dBm
- (1TX/2RX) with TX Diversity
- Support EAP TLS / TTLS
- High Gain Antenna up to 14dBi and 16dBi
- Operating Temperature form -40~+65 C

Broadband

CB0205 EoC

ATECOM's CB0205 EoC EP combined with CO1011, can be used to solve MSO two-way high speed internet and IP value added services operating within an existing HFC network without expensive DOCSIS 3.0 upgrades. A solution for FTTB, it provides TV/Data/VoIP triple play services on one coaxial cable. CO1011 supports one GPON WAN and 2 RF interfaces with reliable QoS and rate limiting.



- Support full GPON bandwidth of up to 2.5Gbps 1490nm downstream and to 2.5Gbps 1490nm downstream and 1.25Gbps 1310um upstream access
- HPNA EoC

CO1011 EoC

A GPON based EoC MDU. Combined with TECOM's CB0205 EoC EP, it can be used to solve a MSO two-way high speed internet linkup with IP value added services within an existing HFC network without any expensive DOCSIS 3.0 upgrades. A solution for FTTB, it provides TV/Data/VoIP triple play services all on one coaxial cable. It supports one GPON WAN and 2 RF interfaces with reliable QoS and rate limiting.



- Support full GPON bandwidth of up to 2.5Gbps 1490nm downstream and to 2.5Gbps 1490nm downstream and 1.25Gbps 1310um upstream access
- HPNA EoC

EE2241 Layer 2 Switch

A 24-port managed Fast Ethernet Switch, providing a flexible and scalable solution for small to medium businesses. Data transmission is well protected and managed through the VLAN and is authenticated via its 802.1x central access point. 8 priority queues differentiate and prioritize traffic. SNMP v1/v2/v3 are supported including RMON, web-based and industry-standard Command Line Interfaces (CLI) for easy and efficient management.



- High Performance
- Advanced Security
- Easy Management
- Reliable QoS

GP6100 GPON SFP ONT

A ITU-T compliant with G.984 standard for Gigabit Passive Optical Network (GPON). Pluggable SFP compliant interface to upgrade existing devices for FTTH services with a high performance profile. Implementation assures maximum compatibility and provides remote management via a OMCI channel .



- Plug-able GPON SFP ONT with SC/UPC or SC/APC connector
- Complete GPON ONT functionality
- ITU-T G.984.4 - GPON OMCI Compliance
- No Separate power supply and cables
- Advanced QoS
- Low power consumption
- Different shapes for plug flexibility: T shape, L shape (with left or right receptacle).

GR2121 / GR2122 ATA

A VoIP Router, SIP-based, high performance ATA with an embedded Router and Switch. Ideal for SOHO and SME VoIP, supporting 1 WAN, 2 LANs, 2/1 FXS phone ports, FAX and optional PSTN line (or FXO). It's USB 2.0 port connects with 3.5G mobile link, WIMAX wireless access, Wi-Fi WLAN access, DECT phone communication, IP Cam, Printer server.



- Superior voice quality with rich call features
- Telephone / FAX over IP
- Embedded router and L2/L3/L4 switch
- Intelligent Dial Plan and flexible routing
- Good interoperability with Soft switch, IP-Centrex, IP-PBX, and SIP servers
- Auto provisioning, web management/ security
- Cyber attack and broadcast storm protection

GR2122X ATA

An advanced, powerful IP-PBX type of platform, supporting an embedded SIP Server allowing up to 50 IP Phone client registrations, supporting up to 10 trunk concurrent calls. Supporting 2 FXS and 1 FXO ports, it operates with analog lines/SLTs for traditional (PSTN) connectivity.



- SIP Registrar & SIP Proxy Server
- Up to 50 extension registration
- Up to 10 concurrent trunk calls
- 1 PSTN (FXO) line connectivity
- 2 FXS ports for SLT or FAX
- Remote registration from WAN port
- Supports SIP compliant devices
- Web-based GUI Management
- Support Wireless connection to Internet via 3G, WIMAX or WiFi interface
- Support all features of GR212X series

GW111 FXS Mini ATA

An IP-sharing, SIP-based low cost IP gateway with embedded IP-sharing/NAT functions. Its mini-sized, lightweight design makes it convenient to carry, easy-to-install, high performance, cost-saving VoIP service. It can operate with different types SIP servers, softswitch, IP-Centrex, IP-PBX, IVR systems, phones, fax, voice mail systems and most IP terminals.



- Low cost Mini-sized ATA with IP Sharing support
- Support Telephone/FAX over IP
- Configurable line parameters for different countries
- Provide basic and supplementary calls features
- Good interoperability for IP Centrex, IP-PBX, and SIP servers
- Auto provisioning and web management

OB1001F / OB1004F GPON Mini ONT

An ITU-T compliant, G.984 Gigabit Passive Optical Network (GPON) standard, ONU (Optical Network Unit) product, which supports 1 Gigabit Ethernet interface and a RF for CATV to provide Triple-play service for FTTH users. In addition to its high performance profile, the OB1001F/1004F implementation assures maximum compatibility and provides remote management via a OMCI channel.



- Support full GPON bandwidth of up to 2.5Gbps downstream and 1.25Gbps upstream access
- Support IP video for video service
- Gigabits Ethernet interface
- Support RF for CATV for service

OB0421 / OB0421W: GPON IAD

An ITU-T compliant, G.984 Gigabit Passive Optical Network (GPON) standard, ONU (Optical Network Unit) product, which supports four Fast Ethernet interface and two VoIP to provide Triple-play service for FTTH users. In addition to its high performance profile, the OB0421 implementation assures maximum compatibility and provides remote management via an OMCI channel.



- Support full GPON bandwidth of up to 2.5Gbps downstream and 1.25Gbps upstream access
- Support IP video for video service
- Fast Ethernet interface
- Support VoIP for voice service
- Support IEEE802.11 b/g for wireless service (optional)
- Support TR-069 (optional)

OB1001 / OB1004: GPON Indoor ONT

An Indoor GPON mini ONT that is ITU-T G.984 compliant, Gigabit Passive Optical Network (GPON) standard ONU (Optical Network Unit) product, that supports Gigabit Ethernet interfaces that provides a Triple-play service for FTTH users. In addition to its high performance profile, the implementation of the mini ONT assures maximum compatibility and provides remote management via an OMCI channel.



- Supports full GPON bandwidth of up to 2.5Gbps downstream and 1.25Gbps upstream access
- Supports IP video through a data port
- Gigabit Ethernet interface

OB1003: GEAPON ONT

An IEEE802.3 compliant, Gigabit Ethernet Passive Optical Network (GEAPON) standard, ONU (Optical Network Unit) product, which supports one Gigabit Ethernet interface that provides FTTH services. In addition to its high performance profile, the OB1003 implementation assures maximum compatibility and provides remote management via OAM channel



- Support GEAPON bandwidth of up to 1.25Gbps upstream and downstream access
- Support IP video for video service
- Gigabits Ethernet interface

OB2001: GPON ONT

OB2001 is an ITU-T compliant, G.984 Gigabit Passive Optical Network (GPON) standard, ONU (Optical Network Unit) product, which supports two Gigabit Ethernet interfaces that provides Triple-play service for FTTH users. In addition to its high performance profile, the OB2001 implementation assures maximum compatibility and provides remote management via a OMCI channel.



- Support full GPON bandwidth of up to 2.5Gbps downstream and 1.25Gbps upstream access
- Support IP video for video service
- Gigabits Ethernet interface

OB2004: GPON ONT

OB2004 is an ITU-T compliant, G.984 Gigabit Passive Optical Network (GPON) standard, ONU (Optical Network Unit) product, which supports two Gigabit Ethernet interfaces that provides Triple-play service for FTTH users. In addition to its high performance profile, the OB2004 implementation assures maximum compatibility and provides remote management via a OMCI channel.



- Support full GPON bandwidth of up to 2.5Gbps downstream and 1.25Gbps upstream access
- Support IP video for video service
- Gigabits Ethernet interface

OB2011 / OB2021: GPON IAD

OB2011/2021 is an ITU-T G.984 compliant, Gigabit Passive Optical Network (GPON) standard, ONU (Optical Network Unit) product, which supports four Fast Ethernet interfaces and two VoIP to provide Triple-play service for FTTH users. In addition to its high performance profile, the OB2011/2021 implementation assures maximum compatibility and provides remote management via an OMCI channel.



- Support full GPON bandwidth of up to 2.5Gbps downstream and 1.25Gbps upstream access
- Support IP video for video service
- Support VoIP for voice service

OB4001: GPON ONT

Tecom OB4001 is a complying with ITU-T G.984 Gigabit Passive Optical Network (GPON) standards ONU (Optical Network Unit) product, which supports Gigabit Fast Ethernet Interface and one or two VoIP to provide Triple-play service for FTTH users. In addition to its high performance profile, the OB4001 implementation assures maximum compatibility and provides remote management via OMCI channel.



- Support full GPON bandwidth of up to 2.5Gbps downstream and 1.25Gbps upstream access
- Support IP video for video service
- Gigabits Ethernet interface

OR4021-fun GPON IAD

OR4021-fun is an ITU-T G.984 compliant ONU which integrates residential gateways, VoIP, WLAN and USB functions. OR4021-fun also provides a high bandwidth access and an array of functions for home users with a wireless environment



- Support full GPON bandwidth of up to 2.5Gbps downstream and 1.25Gbps upstream access
- Support IP video through data port
- Support VoIP for voice service
- Support Router function
- Support IEEE 802.11n 2.4GHz WLAN function
- Support USB host function
- Support RF Video Overlay
- Support CLI, Web GUI
- Support IEEE 802.11n 5GHz WLAN function
- Support DECT-IQ base (Optional)

VE2241: VDSL2 Switch

Tecom VE2241 is a DMT (Discrete Multi-Tone) based VDSL solution for a Central Office. It offers high bandwidth and excellent performance for remote side and MxU applications, useful in hotels, hospitals and school campuses. It provides QoS and rate limiting to differentiate services. The VE2241 supports SNMP and MIBs with easy management via the Internet. It can be remote managed and locally managed through a console port.



- Support high bandwidth to 100/100 Mbps
- Support QoS for Triple-Play
- Support SNMP management
- Support fiber/copper combo interfaces for uplink

VH4033: xDSL

A VDSL2 integrated access device compliant with ITU-TG993.2 VDSL2 standard triple play applications. ADSL, ADSL2+ compatibility enables VDSL, ADSL DSLAM connectivity. Suitable for small office and residential use with operators offering fast Internet access and telephony.



- High-end VDSL2 IAD, compliance with ADSL, ADSL2+, VDSL and VDSL2 standards
- 2 FXS (Phone) Ports
- 3 USB Host Ports
- 3G USB dongles (for voice and data)
- 4 10/100 Base-T Ethernet LAN Ports and a WAN Port
- 802.11b/g/n WiFi (2.4 and 5 GHz bands)
- Media Server

Cloud Service Gateway

ER4021un Home Gateway

ER4021un supports a Gigabit Ethernet access interface and integrates residential gateway and VoIP functions. ER4021UN provides a high bandwidth access and sports an array of functions for routing, voice, WLAN, USB and security solutions for residential, Small Office/Home Office (SOHO), and FTTx users.



- Support four 10/100/1000Mbps LAN ports
- Support VoIP for voice service
- Support CLI, Web GUI
- Support IEEE 802.11n 2.4G WLAN 2X2

HG0428un Home Gateway

HG0428un supports a Gigabit Ethernet access interface and integrates residential gateway, WLAN and USB functions. HG0408UN provides a high bandwidth access and supports an array of functions for routing, voice, wireless, IPTV, and security solutions for residential, Small Office/Home Office (SOHO) users.



- Support Gigabit Ethernet WAN
- Support four 10/100Mbps LAN ports
- Support VoIP for voice service (optional)
- Support Router function
- Support IEEE 802.11 b/g/n WLAN function
- Support USB host function
- Support CLI, Web GUI

HG8000 / HG4028un Service Gateway

HG8000 supports a Gigabit Ethernet access interface and integrates residential gateway, WLAN and USB functions. HG8000 provides a high bandwidth access and an array of functions for routing, voice, wireless, IPTV, and security solutions for residential, Small Office/Home Office (SOHO) users.



- Support Gigabit Ethernet WAN
- Support four 10/100/1000Mbps LAN ports
- Support VoIP for voice service
- Support Router function
- Support IEEE 802.11 b/g/n WLAN function
- Support USB host function
- Support CLI, Web GUI

MR4021un / MR4028un Home Gateway

The MR4021un/MR4028un supports a Gigabit Ethernet access interface and integrates residential gateway, VoIP, WLAN and USB functions. R4021UN/MR4028UN provides a high bandwidth access and an array of functions for routing, voice, wireless, IPTV, and security solutions for residential, Small Office/Home Office (SOHO) and FTTx users.



- Support four 10/100/1000Mbps LAN port
- Support IP video through data port
- Support VoIP for voice service
- Support Router function
- Support IEEE 802.11 b/g/n WLAN function
- Support USB host function
- Support CLI, Web GUI

Femtocell

FC1020 3G Residential Femtocell AP & Router

NEW

The 3G Femtocell Access Point (FAP) for residential enables outstanding mobile coverage at home, rapid download for multimedia content, and significantly enhanced battery life. A cost effective way for mobile operators to increase network coverage and capacity in homes where a large percentage of mobile phone usage occurs while also offload data traffic from the macro network.

- Support 8 simultaneous calls
- HSPA performance: up to 14.4Mbps downlink & 5.7Mbps uplink
- Interference management: fully automatic: real-time cognitive radio
- 1 WAN (Option: 1LAN)
- FC1021: 11n +4 LANs+USB
- Option: GPS

FC1060 Enterprise 3G Femtocell AP

NEW

The 3G Enterprise Femtocell Access Point (FAP) enables outstanding mobile coverage in offices with significantly enhanced battery life during business hours. With up to 24 simultaneous calls, the FAP is the idea solution to offload data traffic from the macro network with better quality of service in coverage and capacity to increase enterprise customer royalty.

- Support 24 simultaneous calls
- HSPA performance: up to 14.4Mbps downlink & 5.7Mbps uplink
- Interference management: fully automatic: real-time cognitive radio
- 24dBm UMTS output power
- 1 WAN
- UMTS/GSM/GPS antenna port
- PoE
- Option: WiFi

CT7000 Tablet

NEW

A portable, all-in-one Android-based device with a 7-inch touch screen panel and a powerful ARM application processor, embedded with a media accelerator with integrated peripherals. Sophisticated, convenient services provided by operators enables easy home control and multimedia/Internet access making it a highly versatile communication tablet device.



- Embedded Android OS with unlimited services
- Convenient widgets for easy operation
- Processor: ARM Cortex A8 with Neon, up to 800 MHz
- Memory: 512MB DDR2, 256MB NAND Flash
- Display: 7-inch, 262k color, 800x480 LCM capacitive type touch screen
- Camera: 1.3M pixel
- USB: one mini-USB 2.0 device

eHome 3 Management (Package 3)

NEW

Video Outdoor Phone + Indoor Tablet Phone + Multi-function Control Box (with 3G module) - Same as package 2 but with 3G modules, an interface that receives consistent 3G image transfer service for home owners to remotely connect via wireless to their eHome system.



- High definition CCD cameras with wide angle adjustment, night supplemental lighting
- Security Mifare RF card functionality
- Dual core wiring, for easy installation
- PSTN FXO connection
- FXS that can retrofit wireless telephony
- LAN Ports for remote network linkup
- 3G modules for 3G image transfer service
- RS-485 connection for intelligent digital home management control that links-up 8 sensors

eHome 3 Management (Package 2)

NEW

Video Outdoor Phone + Indoor Tablet Phone + Multi-function Control Box (without 3G module) - Same as package 1 but with a Multi-function Control Box connected to the PSTN Central Office line via a FXO interface enabling wireless handset detection empowering the house owner to facilitate their phone system.



- High definition CCD camera lens with wide angle adjustment, night supplemental lighting
- Security Mifare RF card functionality
- Dual core wiring, for easy installation
- PSTN FXO connection
- FXS that can retrofit wireless telephony
- LAN Ports for remote network linkup
- RS-485 connection for intelligent digital home management control that links-up 8 sensors

eHome Management 3 (Package 1)

NEW

Video Outdoor Phone + Indoor Tablet Phone - an automatic outdoor video phone that takes photos of any visitor when activated. These photos are saved on a SD Card and displayed on the Indoor tablet phone for viewing and log record all visitors to the house. Live real-time video from the Outdoor Phone of the visitor, is streamed to the Video Indoor Desktop Phone for the owner to view before greeting.



- High definition CCD camera lens with wide angle adjustment, night supplemental lighting
- Security Mifare RF card functionality, optional smart card for access control management that is convenient and secure
- Dual core wiring, for easy installation and maintenance

SP2014 Skype Desktop Phone (Tecom Generic)

An easy to use IP Phone with embedded Skype certified software that dials up without a PC that enables users to call other Skype users for free, use many available Skype services or Skype-out to call many places all over the world at very inexpensive rates. A stand-alone phone, or a non-PC Internet phone for Skype users that is simple to connect, Plug and Play and is easy to install.



- Runs popular Skype applications without a PC
- Skype Certified Software Embedded
- Standalone desktop phone
- Stylish contemporary ID design
- User Friendly Interface, easy to use
- Excellent Voice Quality
- Supports Skype™/SkypeIn™/SkypeOut™

XS2008CA Skype Desktop Phone (Teco)

An easy to use IP Phone with embedded Skype certified software that dials up without a PC that enables users to call other Skype users for free, use many available Skype services or Skype-out to call many places all over the world at very inexpensive rates. A stand-alone phone, or a non-PC Internet phone for Skype users that is simple to connect, Plug and Play and is easy to install.



- Runs popular Skype applications without a PC
- Skype Certified Software Embedded
- Standalone desktop phone
- Stylish contemporary ID design
- Friendly User Interface for easy to use
- Excellent Voice Quality
- Supports Skype™/SkypeIn™/SkypeOut™