
Wireless Office Communication UTT-WOC2000



- Integrated WiFi / 3G router and full-featured phone system for small business
- Surf the internet
- 3-way voice conference
- Mobile extension with WiFi Smartphone
- Voice and video communication
- In-house WLAN
- USB for sharing files

Highlights

- One system with all the communication functions that helps to grow your business and save budget
- Creates an office network with high speed wire and wireless data connection as well as legacy telephone lines



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- Supports business phone system features, such as voicemail, transfer, conference, hold, hunt groups, and automated attendant
 - Compatible with SIP based new generation voice terminals, including Smartphone, pad and softphone
 - Significantly reduce the cost and maintenance effort on office wiring

Advantages

- Dual USB 2.0 for storage and 3G, supporting WCDMA and CDMA2000
- WiFi 802.11 b/g/n with double antenna
- QoS scheme providing high priority to voice stream
- Built-in SIP proxy and supports eight SIP clients
- SIP trunk connection to IMS and NGN
- 2 analog ports to phone / fax machine or PSTN

Product models

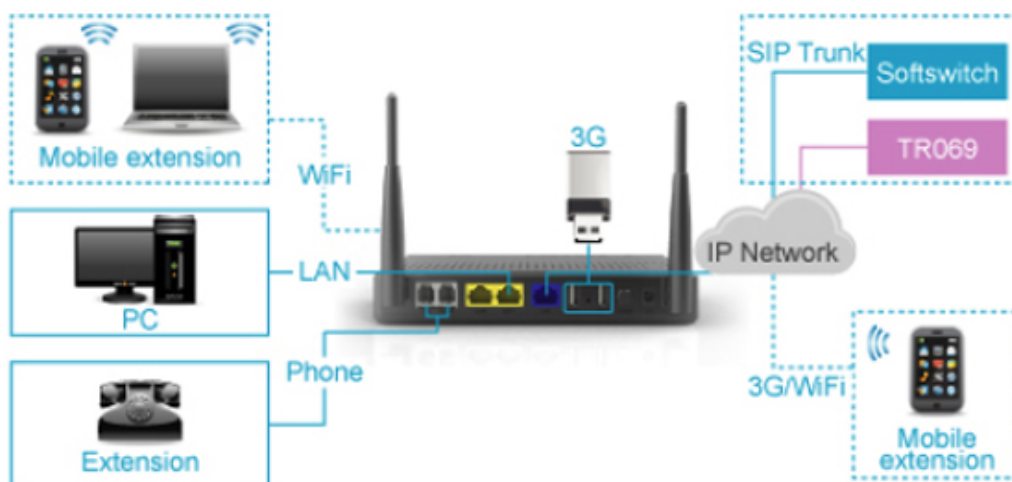
Model	FXS	FXO
UTT-WOC2011	1	1
UTT-WOC2002	2	0

Applications for Carrier

- Provide internet and voice service via 3G or Ethernet
- Support Mobile extension
- The integration of WiFi / 3G router and telephone system helps to reduce deployment and maintenance cost
- Support IMS / NGN compatible SIP as well as TR069 for centralized management
- Provide new service through firmware upgrade

Wireless Office Communication

Applications for Carrier



Model	FXS	FXO
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Application for Small Business

- One system with all communication functions that help to grow business and save budget
- Compatible with mobile voice and video communication terminals, such as SIP phones, soft phone on handset, computer or tablets, and provide mobile extension for employees
- Powerful 3G/4G and wireless-N broadband router capability to build-up office network on-fly
- Dual USB2.0 ports to support USB storage and turns your low-cost printer into a shared network printer

Wireless Office Communication

Applications for SOHO



Model	FXS	FXO
UTT-WOC2011	1	1
UTT-WOC2002	2	0

Application for Home Users

- Build-up wireless digital home network to interconnect wireless and wired line terminals, such as telephone, IPAD, surveillance webcam, digital camorra, USB storage and etc
- Built-in IP telephony server function allows family members and friends to call home or each other through Internet.
- Get rid of Ethernet cables and phone lines in your home, and the terminals and network appliances are free to move

Wireless Office Communication

Applications for Family



Model	FXS	FXO
UTT-WOC2011	1	1
UTT-WOC2002	2	0

Specifications

Basics	
Data rate	300Mbps
WiFi Standards	IEEE 802.11b/g/n, 802.3, 802.3u
3G Standards	WCDMA, CDMA2000
WiFi Bund Rate	2.4~2.4835GHz
IPPBX	
Auto Attendant	IVR with time schedule, queuing, operator handling, soft console for call monitoring and click to transfer



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Incoming Call	DID, caller ID, call rejection, call waiting, forking (direct a call to dual terminals), call forwarding, do not disturb, distinctive ring patterns, CRBT
Call Pickup	Call pickup
Making Call	Intercom, white list, select trunk with dial prefix, speed dial, hot line (immediate and delay)
Dial-in System Access	Authentication with PIN, authentication with caller's phone number
Extension Features	Blind transfer, consultation transfer, call transfer to PSTN, call hold, park, three-way conference, recording * recording on-fly *
SIP Proxy	Support up to 16 SIP clients
SIP Trunk	IMS/NGN
Multi-site	Inter-site calling via IP network, outbound trunk sharing
Soft Pad	Click-to-call, contact list, presence, call history listen to recording and voice message *
Media Stream	G.711/G.729A codec, echo cancellation, busy tone detection Fax: G.711 pass-through, T.38 relay *
Video Protocol	H.264, MPEG-4
Network Features	
WAN Connection Type	Static IP, DHCP, PPPoE, PPTP, L2TP, 3G
Networking Protocols	IEEE802.11b/g/n,802.11s/e/r/l,802.3,802.3u,802.1d/p/q/x,CSMA/CA, CSMA/CD, TCP/IP, DHCP, ICMP, PPPoE, HTTP, SNTP, LLTD,DNS relay, SNTP client, IGMP, Telnet, UPnP, FTP
Advanced WiFi Features	Change/disable SSID broadcast, 802.1x, WDS, VPN, wireless roaming
Wireless Security	WEP, WPA/WPA2, WPA-PSK/WPA2-PSK, WPS (PIN and push button) , client filtering
Management	Traffic statistics, syslog, remote Web configuration, configuration file import and export, firmware upgrade through Web
NAT	Port mapping, DMZ
Qos	WMM & WMM power save, bandwidth control, 802.1P, DSCP
Firewall	IP/MAC binding for anti ARP spoofing, IP/MAC filtering website filtering



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Authentication	
FCC	Support
CE	Support
Note	* The feature is unsupported by the latest version. Please refer to the release notes for later resolution.

Environment requirement

- Working temperature: 0°C ~ 40°C
- Storage temperature: -40°C ~ 70°C
- Working humidity: 10% ~ 90% RH (non conducting)
- Storage Humidity: 5% ~ 90% RH (non conducting)

Physical specification

- LEDs: STU, PWR, USB, WAN, LAN, Phone / Line, WLAN, WPS
- Dimension: 182 x 136 x 30 mm
- Net weight: 300g
- Gross weight: 600g

Power supply

- Power adapter: DC 9V-12V, 1A
- Power consumption: 7W