

Unified Office Gateway



The PLANET UMG-2200 is a new model in PLANET Unified Office Gateway series to provide total IT solution for the small and medium business (SMB). It integrates commonly used office appliance features and provides Internet Access, IP PBX, Fax / E-mail server, data storage and print server services in one device. With built-in 24-Port Fast Ethernet plus 2-Port Gigabit Ethernet Switch, Wireless Access Point, and 8-Port FXO, the UMG-2200 allows you to connect to various Internet and telephone carriers.

Via the 8-Port FXO interface, the UMG-2200 provides a feature-rich IP PBX system that supports seamless communications between existing PSTN calls, analog, IP phones and SIP-based endpoints. Branch-to-Branch secured network and call features bring your remote offices together. The UMG-2200 facilitates sharing files safely between multiple office locations through secure channels. For VoIP functions, the users can call any extension from any remote location without paying local or long distance charge. Smart Wizard automatically adjusts your configuration and guides you through initial setup. The administrator can easily manage user accounts with privilege and access control.

In the storage feature, the storage volumes can be created for individual users and groups within the corporate. The UMG-2200 is also as the Web and E-mail servers that are able to be set up with one mouse click. It provides schedule automated snapshot and backup tasks to prevent data loss. Besides the above functions, the extensive features include DMZ support, VoIP call control and Call Detail Record (CDR), configuration backup and restore, secure remote management capabilities and many more.

KEY FEATURES

IP PBX / VOIP SERVICE

- SIP 2.0 (RFC3261)
- PSTN Support
- Call-Parking, Echo Cancellation
- FXO Disconnection Tone Detection
- QoS Support
- Music on Hold and Upload Music Files for MoH
- Telephone Conference, 3-Way Calling
- Voicemail to E-mail
- Forwards to Voicemail on No-Answer
- Supports Call Hold, Call Waiting
- Blacklist of Number Patterns
- Call Privilege Control, Call Log
- 450 Minutes Recording Time
- Unconditional, Unavailable, Busy Call Forward
- Fax Server Support
- Multiple SIP Trunk Support
- Upload Sound Files for IVR

E-MAIL SERVICE

- Supports POP3, SMTP, IMAP
- Secured Socket Layer (SSL)
- Junk Mail Filtering
- E-mail Storage Quota
- E-mail Alias Group Assignment
- Mail Attachment Size Restriction
- User E-mail Storage Quota
- E-mail Log Record Management
- Anti-Virus and Anti-Spam
- Auto Backup, Auto Reply
- E-mail White and Black list Based on Domain
- Name, User Name, and E-mail Address
- Supports Web Mail
- Supports Mail Service via DDNS

INTERNET SECURITY SERVICE

- Static IP, PPPoE, DHCP, PPTP, L2TP
- Web Content Filter by Domain and Keyword
- Access Control List (ACL)
- URL / IM / P2P Blocking
- Firewall / NAT

- IPSec / PPTP / L2TP Pass-through
- DoS Attack Protection (TCP SYN Flood, UDP Flood, ICMP Flood, Ping of Death)
- UPnP and DMZ
- Site-to-Site SSL VPN
- PPTP VPN Remote Access
- RIP / Static Route
- IP-MAC Binding

INetwork Storage Service

- RAID 0, 5, 10, and JBOD
- Up to 4TB Hot-swap Disk Array
- Supports User Network Storage Quota
- Compatible Windows 2000 / XP / Vista, Mac, Linux
- Scheduled Auto Backup, Auto Snapshot
- Supports User / Group Privilege ACL

SYSTEM MANAGEMENT

- Single Point of Management
- System Logging with E-mail Alert
- Fast Recovery with Remote Service
- Environment Monitoring
- Dynamic Domain Name Services (DDNS)
- Multiple Domain Name Support
- Multiple Hostname Support

WIFI SERVICE

- 1 x 802.11b/g/n Wireless Access Point
- 3 x RP-SMA Detachable Antenna
- Security: WEP / WPA / WPA2
- SSID
- Wireless 802.1x Authentication

24+2G SWITCH SERVICE

- IEEE 802.1d Spanning Tree
- IGMP Snooping

APPLICATIONS

Highly Integrated IT Services

Providing IP PBX / VoIP, Internet Security, E-mail / FAX Server, Switch, Wireless AP, and Network Storage service, the UMG-2200 features single point of management to improve IT service ability.

The UMG-2200 benefits the SMBs lower cost of ownership, quick and easy deployment, low noise, space saving and energy conservation for better business environment.

