

SOLUTIONS FOR SMALL BUSINESS

Phone, Data and Networking

One Appliance, One Solution, One Choice

iKONG provides your business with the expertise and services to assist you with all of your IT needs.



The Business Central 200

from Sutus Inc.

More than just a phone system, the BC200 integrates all of the essential IT and communications tools a small business needs. Designed as a single appliance the BC200 includes: phone system, file server, email server, router, firewall, wireless access point, VPN remote access server, automated backups, VoIP and Standard phone line support and more.

More affordable than purchasing components separately, the BC200 is a single appliance that dramatically reduces the total cost of ownership including purchase, training, support, ongoing maintenance, and upgrade costs.

Easy to use and manage, the BC200 delivers advanced management functionality for all the integrated applications in a single, workflow-based interface. Designed to be managed by non-technical personnel, the BC200 is secure and easy to manage - with no hidden IT, integration, software, or training costs.

Features

Ease of Use

- Non-Technical Use
- Windows, Mac, Linux Compatibility
- Works with MS Office, Outlook etc.

Network Infrastructure

- WiFi Wireless Access Point 802.11 b/g
- 8 Port PoE 10/100 Router
- NAT + SPI Firewall
- VPN Remote Access
- Intelligent Fax Routing
- GigE 10/100/1000 Expansion Port
- Domain Controller
- Standards Based Infrastructure

Data Services

- File Server
- Email Server
- Robust, Journaled File System
- Secure file storage for users and groups
- Automated Backups
- RAID 1 (Disk Mirroring) Support
- Intranet Server

Phone Services

- Enterprise Class Telephone Support
- Voicemail to Email
- Auto Attendant
- Standard Phone Lines
- VoIP phone lines
- Shared Call Groups
- Custom Call Routing
- Hold, Transfer, Speed Dial, Conferencing
- Audio on Hold

Subscribed Services

- Dynamic DNS
- Free Sub-Domain

Support Services

- Online Customer Support
- 24x7 Support Desk
- 12 Month Warranty
- Optional Extended Warranty
- Online System Update / Upgrade
- Log File Generation & Retrieval

The Business Central 200

Security

- NAT
- Stateful Packet Inspection Firewall
- Secure IMAP Client Support
- Secure SMTP Email Support
- Single Services Sign On
- Robust Reboot and Recovery

Telephony

- VoIP Native Support - SIP 2 (RFC 3261), SDP, RTP
- 3-way Conferencing
- DTMF Over RTP Support (RFC 2833)
- T.38 Fax Support (requires Gateway 310)

Subscribed Services Support

- Dynamic DNS
- Automatic Security Updates
- Subscribed Feature Upgrades
- Service Provider Provisioning and Management Support

Hardware Specifications

- 1 x 10/100 WAN Ethernet Port
- 8 x 10/100 PoE Ethernet Ports
- 1 x 10/100/1000 GigE Ethernet Port
- 2 x USB 2.0 Port
- 2 x 250Gb Hard Drives
- 802.11 b/g Wireless Access Point
- Audio In/Out

Physical Characteristics

- Form Factor: Desktop
- D, W, H 9"x11"x4"

Router

- QoS - WAN Traffic Fairness
- Dynamic and Static WAN IP Addresses
- Support for PPPoE ISP Accounts
- VPN Pass-through

Remote Access

- Virtual Private Network (PPTP)
- Secure Web Sessions (HTTPS)

Wireless LAN Access

- 802.11 b/g
- WPA PSK Encryption

Local Area Network

- Domain Controller "Single Sign On"
- DHCP Server
- 10/100 Ethernet
- Power over Ethernet (802.11af)
- Support for Dynamic and Static DNS Servers
- Support for LAN Layer 2 QoS, 802.1 p – Priority
- Support for Layer 3 TOS tagging

File Services

- Support for Windows Explorer, Macintosh Finder, Linux
- CIFS/SMB Protocols
- Personal, and Group File Storage
- Local Backup Management
- Secure Web Administration

Related Products

- Sutus Gateway 310

