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## SOLUTIONS FOR SMALL BUSINESS

# Phone, Data and Networking

## One Appliance, One Solution, One Choice

The NetStar Solutions Team 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

