

Overview

The BOSaNOVA "Classic" delivers top-notch performance in a compact Thin Client device. There is no easier Thin Client to install and use than the BOSaNOVA "Classic" Thin Client. Simply plug it in, turn it on, and start working. Special server configurations are not necessary. Set up the "Classic" Thin Client in the desired manner, then merely duplicate those settings to thousands of others – anywhere on the network.

Simple

The BOSaNOVA "Classic" has no moving parts – not even a fan. The classic is up to five times more reliable than other Thin Clients and up to ten times more reliable than PCs, thus lowering your cost and reducing the burden on IT resources. In addition, rather than managing PCs one at a time, the entire network of the "Classic" Thin Clients can be managed from one location.

Secure

The BOSaNOVA "Classic" Thin Client includes unique, enhanced security through Linux, which makes it rock-solid in enterprise environments, complete with a read-only file system that reduces exposure to standard PC viruses.

Cost-effective

The BOSaNOVA "Classic" Thin Client accentuates the price difference between Thin Clients and PCs. The "Classic" Thin Client's single platform will work with any operating system – increasing flexibility, protecting future investments and lowering overall TCO (Total Cost of Ownership). With models starting at half the price of standard Thin Clients and less than one fourth of the cost of a business PC, the savings begin immediately. The "Classic" Thin Client's single point of management will free-up the IT budget for other areas. The "Classic" Thin Client will continue saving money – no on-going maintenance expenses, reducing on-going capital costs, since the BOSaNOVA "Classic" Thin Client will last much longer than a PC.



The BOSaNOVA "Classic" Thin Client delivers the highest video performance and smallest footprint of any Thin Client in its class

More Benefits

The BOSaNOVA "Classic" Thin Client provides video performance like the highest-end PC. At up to 1600x1200 resolution or up to 24 bit color, the BOSaNOVA "Classic" Thin Client is an industry leader in video performance.

The BOSaNOVA "Classic" Thin Client with Linux is housed in a metal case which can be mounted horizontally or vertically, next to or under a monitor. Where ever it is placed, the BOSaNOVA "Classic" Thin Client is designed to take up the least amount of space.

Enterprise Class Remote Administration

The BOSaNOVA "Classic" Thin Client is simple to configure either locally or remotely using the BOSaNOVA Manager, which enables the following tasks:

- Complete terminal configuration from a central location
- User lock-out from configuration changes
- Scheduling of firmware updates
- Cloning of user environments
- Control over which applications run on a particular terminal





Thin Client "Classic"

Simple, Secure, Cost-effective

Options

Part Number	1950
Standard Flash/RAM	16MB/64MB (Flash/Ram)
Standard Client Software	
ICA	Version 8
Web Interface	From Server
RDP	5.2 or equivalent
Host Access	●
Browser	From Server
Tarantella Client	●
Video	
Maximum Video Resolution and Refresh Rate	
@ 8-Bit Color	Up to 1280x1024 @ 75 Hz Up to 1024x768 @ 85 Hz
@ 16-Bit Color	Up to 1280x1024 @ 75 Hz Up to 1024x768 @ 85 Hz
@ 24-Bit Color	Up to 1280x1024 @ 75 Hz Up to 1024x768 @ 85 Hz

Software Configuration

Operating System	Linux
Security Features	Read-only file system, locked-down user account, administrative passwords
Client Software	
Citrix ICA	●
PN Agent	●
Secure Gateway	●
VNC Shadowing	●
BOSaNOVA Manager	●
ThinPrint	●
Special Features	Autostart/auto-restart connection, multiple level lock-down user interface

Management

BOSaNOVA Manager Support	●
Push/Pull Updates	●
Anywhere for Remote Configuration	●
Software/Configuration Cloning	●

Hardware Configuration

Form Factor	Compact standalone steel case - mounted or under monitor
CPU	SiS 550 x86 with MMX
Audio	
Mic In/Line Out	●
Internal Speaker	●
Networking	Autosensing, 10/100 Ethernet, RJ-45, WakeOnLAN, PXE boot, external wireless option
I/O and Expansion	
Serial Port – D-Sub 9-Pin Male Connector	1
Parallel Port – D-Sub 25-Pin Female Conn.	1
USB Ports – Type A	2
PS/2 Ports	1 Keyboard/1 Mouse
Physical Specifications	
Dimensions	1.4" W x 9.5" H x 8.2" D 3.6 cm x 24.1 cm x 20.8 cm
Shipping Weight with Keyboard	8.2 lbs. (3.7 kgs)
Environmental	
Operating Temperature	32-104° F (0-40° C)
Operating Humidity	20-90% non-condensing
Operating Altitude	0-20,000 ft (0-6,096 m)
Power Requirements	100-240 VAC, 50-60 Hz Max AC Input Power: 15 W
Safety Certifications	UL, UL1950, FCC Class B, cUL, CSA-C22.2, No. 950-M89, CE Mark; EMC/LVD, TUV-GS

Ordering Information

PID	Description
1950	BOSaNOVA "Classic" RDP & ICA
8104x	104-key PC Keyboard (x = 'B' for Black or 'W' for White)
8122x	122-key PC Keyboard, Driverless (x = 'B' for Black or 'W' for White)

Authorized Distributor: