

Part Number: 5616

RBT 616 thin client

Performance Class Thin Client

The RBT-616 is the fastest, small form factor thin client on the market. This energy efficient unit boasts the Intel Atom N270 1.6GHz Dual Thread processor offering exceptional performance and flexibility.

Assembled in the USA, this thin client weighs just over 1lb. allowing for flexible mounting options. The RBT-616 features optional dual monitor support and is internal wireless ready.



| | |
|---|---|
| ✓ XPe Operating System | ✓ Centralized Management |
| ✓ Small Form Factor for Space-Saving | ✓ Optional Internal 802.11 b/g/n Wireless with WEP, WPA, WPA2 and Cisco Compliant |
| ✓ Multiple Level Lock Down Feature with Protected File System | ✓ Wide Screen Support |
| ✓ IE6 (**7/8 available upon request) | ✓ 1920 X1200 Maximum Resolution |
| ✓ Supports RDP, ICA and VDI Deployment | ✓ Built-in Kensington Security Lock |
| ✓ Energy Efficient (only 12 Watts) | ✓ RoHS Compliant |
| ✓ BOSaNOVA Secure 5250 Emulation | ✓ Energy Star Compliant |
| ✓ VESA Mounting Capability | ✓ Dual Monitor Option |

**Reduce IT Costs,
Increase Security
and Improve
Efficiency by
Switching to 10ZiG
Thin Clients**



System

| | |
|----------------------------|---|
| Operating System | XPe SP2 (Windows Embedded Standard 2009 available upon request) |
| Form Factor | Compact case |
| Management | 10ZiG Management Software |
| Processor | Intel Atom N270 1.6GHz Dual Thread |
| Browser | IE6 (**7 or 8 available upon request) |
| Video Resolution | Up to 1920 x 1200 x 32 bit color |
| Wide Screen Support | • |
| Dual Monitor | optional |

Memory

| | |
|----------------------------|------------|
| RAM (Stand/MAX) | 512MB/2GB |
| Storage (Stand/MAX) | 512MB/16GB |

Software Configuration

| | |
|--------------------------------------|---|
| Host Access (BOSaNOVA Secure) | Supports TN5250e, SSL and SSO |
| ICA | Version 12.1 with HDX |
| RDP | 6.1 (RDP 7 or 8 available on WES) |
| Client Software | Adobe Acrobat Viewer 7 (**8 or 9 available upon request) Adobe Flash Player MS Office Viewers Microsoft Outlook Express Windows Media Player Shockwave Sun JVM & MS Java VNC Shadowing |
| VDI Clients | Optional Quest vWorkspace, Leostream, Citrix XenDesktop HDX, Ericom PowerTerm WebConnect, VMware View with PCoIP and 2X VirtualDesktopServer |

Dimensions

| | |
|---------------|--|
| Device | 1.4" W x 6.1" H x 4.8" D 36mm x 156 mm x 122 mm |
|---------------|--|

| | |
|---------------|-------------------|
| Weight | 1.7 lbs. (0.75kg) |
|---------------|-------------------|

Audio

| | |
|------------------------|------------------------------------|
| Mic In/Line Out | • |
| Speaker | x 1 (built-in 1W internal Speaker) |

Management

| | |
|---|---|
| 10ZiG Remote Manager | • |
| Various Client Configurations | • |
| Shadow Terminals | • |
| Status Indication | • |
| Power on, Log off, Reboot and Shut down | • |
| Task Scheduler | • |
| Cloning of Terminals | • |
| Group Operations | • |
| Update of Firmware | • |
| Recover Image | • |
| Configuration of Various Connection Types including 5250 | • |

Ports

| | |
|-------------------------|----|
| USB Ports Type 2 | x4 |
| PS2 Port | • |

Environmental

| | |
|------------------------------|--------------------------|
| Operating Temperature | 0° ~ 35°C 32° ~ 95°F |
| Operating Humidity | 20% ~ 80% non-condensing |

Power

| | |
|----------------------|------------------|
| Consumption | 12 watts average |
| AC/DC Adapter | Included |

Networking

| | |
|--|--|
| | Autosensing, 10/100/1000 Ethernet, RJ-45, WakeOnLAN, PXE boot, Internal 802.11 b/g/n wireless option |
|--|--|

Compliance

| | |
|--|-----------------------|
| | RoHS |
| | WEEE |
| | CE |
| | FCC |
| | Energy Star Compliant |

Features

| | |
|--------------------------|---|
| Security Features | Kensington Security Lock Slot Auto start/auto-restart connection, Multiple level lock-down user inter- Administrative and user passwords |
| Language Support | US, UK English, German, French, Swedish and others by request |

Ordering Information

| PID | Description |
|---------------|---|
| 5616NE | RBT 616, XPe, IE6 SP2, Sun JVM & MS Java, RDP, ICA, Shockwave, Flash Player, Optical Mouse, Adobe PDF Viewer, MS Office Viewers, MS Outlook Express and Windows Media Player. |
| 5616 | Featured software from 5616NE plus BOSaNOVA Secure 5250 Emulation |
| 9001 | USB to Centronics |
| 9006A | VESA Mounting Bracket (with DVI - DVI cable) |
| 9006B | VESA Mounting Bracket (with DVI - VGA cable) |
| 9007 | Dual Monitor Option |
| 9010 | Internal Wireless (802.11 b/g/n + Cisco) |
| 8122b | 122-Key Driverless PC Keyboard |
| 8104b | 104-Key PC Keyboard |

** Requires 1GB DOM IE 7, Sun JVM 1.6, Adobe 8 or 9

*VT320, VT420, VT52, WYSE60, WYSE60/AIF, VAX/AIX, LINUX, HP70094/8, HP70092/6, HP2392A

