Bull NovaScale 5000 & 6000 Series

**Read Me First** 

86 A1 53EG03

## **General Instructions**

Use the delivery slip to check delivery contents and condition.

The following customer data will be required on the scheduled installation date:

- System floor plan. See Site Preparation Guide, 86 A1 87EF.
- Networking, system, and user data. See the Installation Setup Data tables on page 1.

### Note:

Gigabit Ethernet and Enterprise LAN connections are pre–configured with default names and addresses. These names and addresses shall be re–configured with the Customer's data when the system is set up on the Customer's premises.

### **Packing Items**

The delivery consists of:

- 1 main packing item containing the server
  - Server cabinet door key
  - PAP unit bezel key
- 1 secondary packing item (Open Me First). See enclosed *Inventory Sheet* for contents.

### Note:

Delivery contents may vary.

## **Installation Setup Data**

The server is pre–configured with factory default data. The Customer is advised to use the following tables to prepare the user, system, and networking data required on the scheduled installation date.

## Platform Administration Processor (PAP) Unit User Data



#### Important:

The factory default User Name and Password are used by the authorized Customer Service Engineer during the setup procedure ONLY.

It is mandatory to replace the factory default User Name and Password by the Customer Administrator Name and Password once the system check has been successfully completed.

PAP Administrator Name	PAP Administrator Password
Administrator	administrator
(*)	(*)

(\*): confidential data.

Table 1. PAP Unit user data

## Platform Administration Processor (PAP) Unit Networking Data

	Microsoft Windows
System / Site Name	х
Central Subsystem Name	Х
PAP Unit Name	х
IP Address (static address or DHCP–assigned address)	X
SubNetMask	х

x: data required to complete setup.

#### Table 2. PAP Unit networking data

#### **Microsoft Terminal Services**

The Platform Administration Processor (PAP) Unit operates under Microsoft Windows and can be accessed from a remote desktop via Microsoft Terminal Services.

To enable and check remote access to the PAP desktop, the Customer Administrator is advised to install Microsoft Terminal Services on the Client Administrator computer, ahead of the scheduled installation date.

#### Internet Explorer / Mozilla Browsers

The Platform Administration and Maintenance (PAM) software utility can be accessed from a remote desktop via Internet Explorer (version 6 or later) or Mozilla (version 1.6 or later) browsers.

To enable and check remote access to the PAM Web Site, the Customer Administrator is advised to install Internet Explorer or Mozilla on the Client Administrator computer, ahead of the scheduled installation date.

### **Operating System Data**



#### Important:

For enhanced confidentiality, the Customer Administrator is advised to supply a temporary password for setup purposes and to change this password once setup is complete.

	Windows	Linux
System Name	Х	х
Company Name	Х	х
Customer Administrator Name	Х	х
Customer Administrator Password(*)	Х	Х
Licensing Mode (per seat / per server)	Х	Х

x: data required to complete setup,

(\*): confidential data.

Table 3. Operating System data

## **Networking Data**

	Microsoft Windows	Linux
Server Host Name	Х	x
Server Domain Name	Х	x
IP Address (static or DHCP–assigned address) (per network adapter)	x	x
Gateway Address (per network adapter)	x	Х
SubNetMask	Х	x
(per network adapter)		
DNS name (per network adapter) (if not configured via DHCP)	x	x

x: data required to complete setup.

Table 4. Networking data

#### **Terminal Services**

A Bull NovaScale 5000/6000 Series server running Microsoft Windows can be accessed from a remote desktop via Microsoft Terminal Services.

To enable and check remote access to the Bull NovaScale 5000/6000 Series desktop, the Customer Administrator is advised to install Microsoft Terminal Services on the Client Administrator computer, ahead of the scheduled installation date.

### Telnet / FTP

A Bull NovaScale 5000/6000 Series server running Linux can be accessed from a remote desktop via Telnet or FTP.

Telnet and FTP client are already installed on computers running Linux or Microsoft Windows 2000/XP.

## Storeway FDA 1300/2300 Disk Rack User Data



### Important:

The factory default User Name and Password are used by the authorized Customer Service Engineer during the setup procedure ONLY.

It is mandatory to replace the factory default User Name and Password by the Customer Administrator Name and Password once the system check has been successfully completed.

Disk Rack Administrator Name	Disk Rack Administrator Password
Administrator	administrator
Х	Х

x: data required to complete setup.

Table 5. Storeway FDA disk rack user data

# Factory Default Data

The following tables describe server configuration on delivery and post-installation customization options.

PAP Unit / Windows 2003 Server Standard Edition			
Item	Factory Default	Customization	
Norton Antivirus	Not pre-loaded.	To be installed according to the site security policy.	
IIS Security Patches	Pre-loaded.	To be updated according to the site security policy.	
Windows Update	Disabled.		
Regional Options	English.	To be modified according to site requirements.	
PAP Unit Network Name	PAP	To be modified according to site requirements.	
Enterprise LAN Configuration	Name: Enterprise LAN DHCP	To be modified according to site requirements.	
Maintenance LAN Configuration	Name: Maintenance LAN IP address: 10.10.240.240 Subnet mask: 255.255.0.0 No DNS, no WINS	None.	
HyperTerminal Configuration (Console Redirection)	Desktop icon name: NovaScale ANSIW VT100 115200 8, n, 1 hw COM2	None.	
HyperTerminal Configuration (Chaparral Disk Subsystem)	Desktop icon name: Chaparral ANSIW VT100 115200 8, n, 1 none COM1	None.	
LCD Display Parameters	1024 x 768 60 Hz	None.	
Internet Explorer 6	Tools → Internet Options → Advanced → Browsing <i>"Reuse window for launching</i> <i>shortcut</i> " unchecked. Tools → Internet Options → Security → Local Intranet → Custom Level → User Authtentification → Logon <i>"Prompt for user name and pass-</i> <i>word</i> " checked. Tools → Internet Options → General → Home Page http://localhost/pam	None.	

Table 6. Factory default data 1/2

PAP Unit / PAM Software			
Item	Factory Default	Customization	
Site Name	NovaScale	To be modified according to site requirements.	
Central Subsystem Name	NovaScale000	To be modified according to site requirements.	
	NovaScale / BIOS	·	
Item	Factory Default	Customization	
Console Redirection	Windows: Disabled. Linux: Enabled.	Windows: Enable after post-installation.	
Password	None.	To be modified according to site requirements.	
Date and Time	Local date and time.	To be modified according to site requirements.	
	NovaScale / EFI		
Item	Factory Default	Customization	
Boot Manager Menu	Automatic boot: Windows or Linux.	None.	
EFI Timeout	10 seconds.	None.	
T&D, EFI Tools	Pre-loaded.	None.	
	NovaScale / Windows 2003		
Item	Factory Default	Customization	
Installation	Automatic installation from CD. Console redirection: Disabled.	Enable console redirection after post-installation.	
Network Name	Default.	None.	
T&D, EFI Tools	Pre-loaded.	None.	
	NovaScale / Linux	•	
Item	Factory Default	Customization	
Installation	Automatic installation from CD.	None.	
Chaparral			
Item	Factory Default	Customization	
System Disks	Disks 1 & 2.	None.	
Spare Disks	Disks 7 & 8 (or 13 & 14).	None.	
Array Name	SysArray.	None.	
Partition Name	SysPartition.	None.	
KVM Switch			
Item	Factory Default	Customization	
Password	None.		
Declared Session Names	Port 2: CSS MODULE Port 1: PAP Unit	To be modified according to site requirements.	

Table 7. Factory default data 2/2