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ORCA – Remote administration software

Simple to install and easy to use, **ORCA (OmniTerm Remote Control and Administration)** SNMP administration software provides a means to manage the complete family of OmniTerm thin clients from a single, centralized management console

ORCA is inherently intuitive, using industry standard protocols to manage all your OmniTerm thin clients. It can be installed on a server or a PC.

IT managers can view the current OmniTerm device configuration; including firmware version, device location, IP address, MAC address, and memory sizes. The integrated database provides for comprehensive asset tracking and can be stored or exported for fast and easy report generation.

The firmware upgrades, the configuration changes, the installation of patches are centralized and can be done either individually or by group of devices. Additionally, like others tasks, they can be scheduled for execution at a later time.

ORCA also eases troubleshooting since the remote devices can be shadowed (remotely controlled). The software also includes a messaging system allowing the administrator to dialog with the users as well as remotely reset, reboot, shut down or wake up the devices.



ORCA 2.0.194.11

File View Help

Groups Subnets Clients

Address	Mask	Address	Firmware Version	MAC Address	Status	Group...	Client Name	Flash	Memory	BIOS/BLDR	Brand
192.168.3.0 (6)	255.255.255.0	192.168.3...	WBT-E5515.NL.4	0050AC7501E6			T7501E6	32	128	M8B060427	NLYNX
		192.168.3...	N5-3.4-8	0050AC751735			mlt751735	128	128	GRUB	NLynx
		192.168.3...	WBT-E5511.2	0050AC501F5C			T501F5C	32	128	BIOS0202	NLYNX
		192.168.3...	WBT-E5516.1	0050AC604B19			T604B19	32	128	EPIA-ML1.02	NLYNX
		192.168.3...	XPE-5ukn5612k...	0050AC6025AE			XPEMB6025AE	495	495		NLYNX
		192.168.3...	XPE-10ukn5612k...	0050AC604995			XPEMB604995	991	495		NLYNX

6 Client(s)

Remote Setting Trap Message Message History Schedules ThinClient Database Remote Images System Configurations Users And Permits Remote Patch

Export Select Visible Fields...

Type	MAC	Firmware	Group	Name	DOC	Memory	Bootloader	Brand	Model	Domain	Location	User1
	0050AC7501E6	WBT-E5515.N		T7501E6	32	128	M8B060427	NLYNX	OmniTerm/V	FourthFloor		
	0050AC501F77	WBT-E5414.2		T501F77	16	128	BIOS0202	NLYNX	OmniTerm/w	FourthFloor		
	0050AC751735	N5-3.4-8		mlt751735	128	128	GRUB	NLynx	ET5000S	FourthFloor		
	0050AC501F5C	WBT-E5511.2		T501F5C	32	128	BIOS0202	NLYNX	OmniTerm/V	FourthFloor		
	0050AC604B19	WBT-E5516.1		T604B19	32	128	EPIA-ML1.02	NLYNX	OmniTerm/V	FourthFloor		
	0050AC750F1F	WBT-E5515.N		T750F1F	32	128	M8B060427	NLYNX	OmniTerm/w	FourthFloor		
	0050AC6025AE	XPE-5ukn5612		XPEMB6025	495	495		NLYNX	OmniTerm/X	FourthFloor		
	0050AC604995	XPE-10ukn561		XPEMB6049	991	495		NLYNX	OmniTerm/X	FourthFloor		

Pre-requisites:

Hardware requirements	<ul style="list-style-type: none">• Pentium III class CPU or greater• Minimum of 256MB RAM• 5MB of available hard disk space
Software compatibility	<ul style="list-style-type: none">• Microsoft Windows Vista• Microsoft Windows XP Professional• Microsoft Windows Server 2000 or 2003• Microsoft Windows 2000 Professional

Features:

Ease of use	<ul style="list-style-type: none">• Intuitive user graphical interface<ul style="list-style-type: none">◦ Display OmniTerm by location, subnet, or group◦ Fully featured, no additional modules to purchase• Uses industry standard protocols
Flexible installation options	<ul style="list-style-type: none">• No dedicated server or database required• Server or client based
Fast device discovery	<ul style="list-style-type: none">• OmniTerm devices are automatically discovered on the LAN/WAN<ul style="list-style-type: none">◦ Discovery works across multiple subnets◦ No manual device configuration required
Device details at a glance	<ul style="list-style-type: none">• IP address, OmniTerm version number, MAC address etc• "Last Scan" date indicates the last time the OmniTerm was discovered which can be used to spot inactive or unused devices.
Device configuration	<ul style="list-style-type: none">• Setup operating parameters• Create a custom configuration for one or multiple devices• View or upload configuration parameters from any device• Download configuration parameters to any single or group of OmniTerm devices on the network• Remotely change the configuration of a single OmniTerm device• Remote registry edit
Image deployment, cloning and upgrades	<ul style="list-style-type: none">• Image copy / cloning for one or many devices• Firmware upgrades performed manually or automatically• Flash update any single or group of OmniTerm devices• View upgrade status for any individual device• Build custom device image for fully automatic configuration
Remote control	<ul style="list-style-type: none">• Shadow / display remote devices• Full keyboard and mouse and video control<ul style="list-style-type: none">◦ Help desk support◦ Remote troubleshooting◦ Diagnostics• Remote device Reset / Reboot• Wake powered-off devices using Wake On Lan (WOL)
Scheduling	<ul style="list-style-type: none">• All tasks can be performed immediately or scheduled for a later date / time• Schedule unattended updates to run at any time

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