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www.aeg.nt-rt.ru || age@nt-rt.ru

Россия (495)268-04-70

Технические характеристики на программное обеспечение для выключения и управления Compuwatch бренда AEG Power Solutions

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1. GENERAL

The UPS Management Software is a client/server application for networks and local workstations. The server module of the UPS Management Software is UPSMAN, which communicates via RS-232 or USB cable with the UPS. When UPSMAN starts, it collects the protocol messages from the UPS as a background program (service). UPSMAN interprets received messages and makes them available to the client module, a webserver interface UPS View, the WINDOWS UPSMON, JAVAMON or to any other SNMP application.

In combination with RCCMD("Remote Console Command") you are able to provide a simultaneous shutdown of several servers that are all supported by the same UPS.

2. INSTALLATION

2.1 Download

Get the newest Compuwatch Software ("UPSMAN") from homepage www.aegps.com. You will find the installation file **upswincd.zip** in your download folder:



2.2 Installation

Open the ZIP-File in download folder and start the installation with a dobble qlick on **installupsman.exe**:

> Downloads > upswincd.zip					~ Ō		
	Name	Тур	Komprimi	Kennwo	Größe	Verhältnis	Änderungs
	Install_CD_Key.txt	Textdokument	1 KB	Nein	1 KB	25%	20.10.2011
	installer.properties	PROPERTIES-Datei	2 KB	Nein	3 KB	57%	28.03.2017
	📧 installupsman.exe	Anwendung	85.220 KB	Nein	85.990 KB	1%	15.01.2021
	📄 installupsman.exe.md5	MD5-Datei	1 KB	Nein	1 KB	0%	15.01.2021
	version.txt	Textdokument	1 KB	Nein	1 KB	0%	15.01.2021

You must extract the ZIP file before you can start the installation. Extract the file, choose a folder and follow the instructions.

Start **installupsman.exe** from your extracted folder as administrator:

> upswincd				~	Ō
Name	Änderungsdatum	Тур	Größe		
Install_CD_Key.txt	22.03.2021 08:19	Textdokument	1 KB		
installer.properties	22.03.2021 08:19	PROPERTIES-Datei	3 KB		
🔩 installupsman.exe	22.03.2021 08:19	Anwendung	85.990 KB		
📄 installupsman.exe.md5	22.03.2021 08:19	MD5-Datei	1 KB		
version.txt	22.03.2021 08:19	Textdokument	1 KB		

The installation assistent starts:



Choose your language and confirm with OK.

Introduction:



Confirm with Next.

Licence agreement

CompuWatch		– 🗆 X
		Enter your license key
 Introduction License Agreement Choose Install Folder Choose Install Set Choose Shortcut Folder Pre-Installation Summary Installing Install Complete 	Enter your I Usually the license key is located on the installation booklet, or on a label on the reverse side of the CD sleeve.	License key UPS Managament Software Suite No #1234567890 UPS Contract License Key Weden Dood N123469789 No #123459789 No #123459789 No #123459789 No #123459789 No #123459789 No #123459789 No #123459789
	Enter license key:	2AEG
InstallAnywhere Cancel		Previous Next

In file **Install_CD_Key.txt** you will find 2 license keys, one for Windows and one for Linux/MacOSX systems. Get the licence key you need and enter it in the input field.

Confirm with Next.

Licence agreement acception:

🛎 CompuWatch		×		
	License Agreer	nent		
 Introduction License Agreement Choose Install Folder Choose Install Set Choose Shortcut Folder Pre-Installation Summary Installing Install Complete 	Installation and Use of CompuWatch Requires Acceptance of the Following License Agreement: Copyright The information contained in the manual of this product is nonconditional and may be changed without due notice. GENEREX nor the reseller of this product undertakes no obligations with this information. The software described in this brochure is given on the basis of a license contract and an obligation to secrecy (i.e. an obligation not to further publicise the software material). The purchaser may make a	~		
	I do NOT accept the terms of the License Agreement			
InstallAnywhere Cancel Previous Next				

Accept the terms of the License Agreement and confirm with Next.

Installation folder:

CompuWatch	- 🗆 X
	Choose Install Folder
 Introduction License Agreement 	Where Would You Like to Install? C:\Program Files (x86)\UPS
 Choose Install Folder Choose Install Set Choose Shortcut Folder Pre-Installation Summary Installing Install Complete 	Restore Default Folder Choose
InstallAnywhere Cancel	Previous

Select the installation folder and confirm with Next.

Component selection:

🛎 CompuWatch		-		×
		Choose	Instal	l Set
 ✓ Introduction ✓ License Agreement ✓ Choose Install Folder → Choose Install Set O Choose Shortcut Folder → Pre-Installation Summary → Installing → Install Complete 	Install Set Complete UPS Manager (UPSMAN) UPS Viewer (UPSVIEW) Help Support Tools C Description)	>
Install#nywhere	Upsman is a system service that communicate RS232, USB or SNMP. This feature provides th UPS management.	es with the L e basic fund evious	JPS via ctionality Nex	r of

Choose the components they have to be installed

UPS Manager (UPSMAN) (essential, default):

The UPS Manager is the central control unit of the UPS software. This component has to be installed!

UPS Viewer (UPSVIEW) (default):

The UPS Viewer is a grafical client for operating and monitoring the connected UPS in a standard web browser.

Help (default):

This is the CompuWatch helpfile which includes the complete manual.

Support Tools (Option) – UPS Monitor Software: The UPS Monitor Software is a grafical Windows client for operating and monitoring the connected UPS in a separate software (with the same functions as UPS Viewer).

Confirm with Next.

Shortcuts and Icons:

🛎 CompuWatch	– 🗆 X
	Choose Shortcut Folder
 Introduction License Agreement Choose Install Folder Choose Install Set Choose Shortcut Folder Pre-Installation Summary Installing Install Complete 	Where would you like to create product icons? In a new Program Group: CompuWatch In an existing Program Group: Accessibility In the Start Menu On the Desktop In the Quick Launch Bar Other: Choose Don't create icons
	Create Icons for All Users
InstallAnywhere Cancel	Previous

Select the folder for the program icons and confirm with Next.

Summary:



Check your inputs and start the install process with Install.

Installation process:

CompuWatch		×
	Installing CompuWat	ch
 Introduction License Agreement Choose Install Folder Choose Install Set Choose Shortcut Folder Pre-Installation Summary Installing Install Complete 	AEG	
Install#nywhere	Installing upsview	23%

Installation is running...

Open por	t in Firewall	×	
?	UPSTCP needs ports 960 and 5769 opened in the Firewall.		
	Should these ports now be opened in the Windows Firewall?		
	Cancel		

The windows firewall blocks the necessary communication port by default. You have to unlock the port to connect the computer with the UPS and therefore to use Compuwatch. Confirm it with **OK**.

Finish:



Complete the installation with **Done**. The configuation of UPSMAN will be started.

3. CONFIGURATION

UPSMAN configuration (directely started after Compuwatch installation):

UPSMAN		×
Device		
Model:		
Search UPS:	Protect B (LCD)	~
Location:		
Power [VA]:	800 Hold time [m]: 5	~
Load [VA]:	800 Recharge time [h]: 3	
Date of Batter	ry Installation [DD.MM.YYYY]: 22.03.202	1
Device:		
Port:	USB 🗸	
Address:	Listen Port	5769
Licencekey:	2AEG4X0034345499 UPS ID:	0
	Reset to Factory Settings	
	© 1995-2021 Generex GmbH, Hamb	urg, Germany.
V 6.2.9.8:135	50	Acknowledgements
Advanced Us	ser	OK Abbrechen

In the configuration window you have to define the UPS model you use. The extension "bl" stands for "blackline" and describes a special UPS series. The Search UPS button doesn't work in all configurations, so it is better to configure the main parts (UPS model and Port) manually.

After defining the UPS model, you have to choose the port between UPS and computer.

More configurations are possible under Advanced User, see operating manual.

Confirm your configuration with **OK**.



Confirm UPSMAN-Start.

4. UPS VIEWER

Start UPS Viewer:



In this screen you see the UPS VIEW webinterface of Protect B (LCD) UPS. It shows the most important UPS data and alarms. The "UPSMANHTTP" windows service is running in the background and provides the data for this webinterface. For more details see user manual of Compuwatch. Архангельск (8182)63-90-72 Астана (7172)727-132 Астарахань (8512)99-46-04 Барнаул (3852)73-04-60 Белгород (4722)40-23-64 Брянск (4832)59-03-52 Владивосток (423)249-28-31 Волгоград (844)278-03-48 Вологда (8172)26-41-59 Воронеж (473)204-51-73 Екатеринбург (343)384-55-89 Иваново (4932)77-34-06 Ижевск (3412)26-03-58 Иркутск (395)279-98-46 Казань (843)206-01-48 Калининград (4012)72-03-81 Калуга (4842)92-23-67 Кемерово (3842)65-04-62 Киров (8332)68-02-04 Краснодар (861)203-40-90 Краснодарск (391)204-63-61 Курск (4712)77-13-04 Аипецк (4742)52-20-81

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