

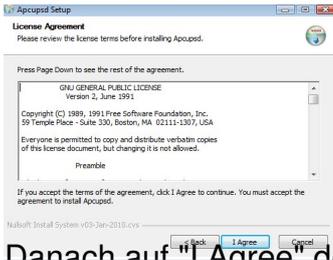
Hier eine Beschreibung wie man den apcupsd auf Windows installiert.

Zuerst einmal die Software herunterladen.

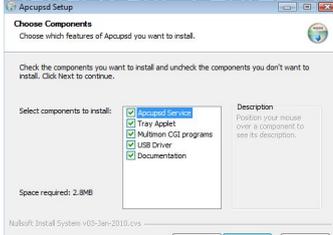
Dann die Installation starten:



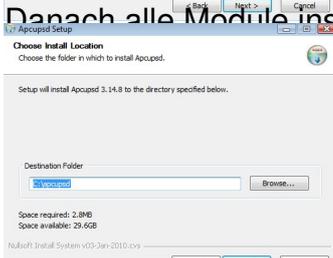
auf next klicken...



Danach auf "I Agree" der Lizenzbedingung zustimmen...



Danach alle Module installieren lassen



Wäre möglich kann die Software auch nach c:\programme installieren, ich habe es auf Standard



Windows meldet unbekannter Treiber, dies einfach bestätigen.



Definiertes Konfigurationstexte in der Software aus USB das möglichen passen (es ist eine



Dieses heißt das Treibersternum ist falls Netzwerk Server UPS 0A114 von usb auf net ändern.

```
apcupsd.conf - Editor
Datei Bearbeiten Format Ansicht ?
# snmp hostname:port:vendor:community
# SNMP network link to an SNMP-enabled UPS device.
# Hostname is the IP address or hostname of the UPS
# on the network, vendor can be can be "APC" or
# "APC-NOTRAP". "APC-NOTRAP" will disable SNMP trap
# catching; you usually want "APC". port is usually
# 161. Community is usually "private".
# netsnmp hostname:port:vendor:community
# OBSOLETE
# Same as SNMP above but requires use of the
# net-snmp library. Unless you have a specific need
# for this old driver, you should use 'snmp' instead.
# dumb COMx Old serial character device for use with
# simple-signaling UPSes. Can be COM1, COM2, etc.
# pcnet ipaddr:username:passphrase
# PowerChute Network Shutdown protocol which can be
# used as an alternative to SNMP with the AP9617
# Family of smart slot cards. ipaddr is the IP
# address of the UPS mgmt card, username and
# passphrase are the credentials for which the card
# has been configured.
UPSTYPE usb
DEVICE
# POLLTIME <int>
# Interval (in seconds) at which apcupsd polls the UPS for status. This
# setting applies both to directly-attached UPSes (UPSTYPE apcsmart, usb,
# dumb) and networked UPSes (UPSTYPE net, snmp). Lowering this setting
# will improve apcupsd's responsiveness to certain events at the cost of
# higher CPU utilization. The default of 60 is appropriate for most
# situations.
#POLLTIME 60
# SCRIPTDIR <path to script directory>
# Directory in which apccontrol and event scripts are located.
SCRIPTDIR C:\apcupsd\etc\apcupsd
```

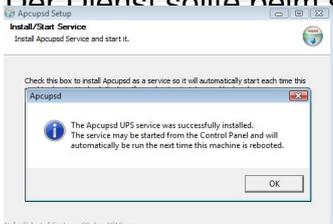
Den Hostname des Rechners eintragen, die IP-Adresse und den Port des Rechners angeben an dem die USV

```
apcupsd.conf - Editor
Datei Bearbeiten Format Ansicht ?
# snmp hostname:port:vendor:community
# SNMP network link to an SNMP-enabled UPS device.
# Hostname is the IP address or hostname of the UPS
# on the network, vendor can be can be "APC" or
# "APC-NOTRAP". "APC-NOTRAP" will disable SNMP trap
# catching; you usually want "APC". port is usually
# 161. Community is usually "private".
# netsnmp hostname:port:vendor:community
# OBSOLETE
# Same as SNMP above but requires use of the
# net-snmp library. Unless you have a specific need
# for this old driver, you should use 'snmp' instead.
# dumb COMx Old serial character device for use with
# simple-signaling UPSes. Can be COM1, COM2, etc.
# pcnet ipaddr:username:passphrase
# PowerChute Network Shutdown protocol which can be
# used as an alternative to SNMP with the AP9617
# Family of smart slot cards. ipaddr is the IP
# address of the UPS mgmt card, username and
# passphrase are the credentials for which the card
# has been configured.
UPSTYPE net
DEVICE 172.16.1.253:3551
# POLLTIME <int>
# Interval (in seconds) at which apcupsd polls the UPS for status. This
# setting applies both to directly-attached UPSes (UPSTYPE apcsmart, usb,
# dumb) and networked UPSes (UPSTYPE net, snmp). Lowering this setting
# will improve apcupsd's responsiveness to certain events at the cost of
# higher CPU utilization. The default of 60 is appropriate for most
# situations.
#POLLTIME 60
# SCRIPTDIR <path to script directory>
# Directory in which apccontrol and event scripts are located.
SCRIPTDIR C:\apcupsd\etc\apcupsd
```

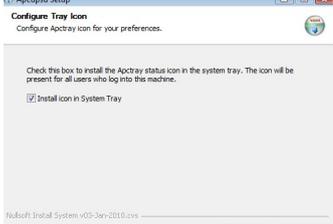
Wenn die Installation fertig konfiguriert ist muss man sie nur noch speichern und den Editor



Der Dienst sollte beim starten des PCs mitgestartet werden.



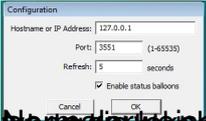
Hier auf OK klicken und weiter gehts.



Wenn das Programm die zweite PC Uhrig aufbaucht wenn das



Hier auf "Configure" klicken



Wann das System das Dienstprogramm für die Kommunikation mit der UPS her, die UPS über das Netzwerk einrichten.