

PHP files for switching on and off the KMTronic USB One Relay



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Downloads:

- FTDI drivers
<http://www.ftdichip.com/Drivers/VCP.htm>
- PHP files
http://sigma-shop.com/software/usb_relay/KMTronic_USB_One_Relay_PHP.zip

Step by step instructions:

1. Download the drivers
2. Connect USB relay and install drivers
3. Check in Device Manager COM port where the Relay is installed (in this example it is COM Port 5)

ZIP file including:

- on.php
- off.php
- php_serial.class.php

ON.php

```
<?php
include "php_serial.class.php";

// Let's start the class
$serial = new phpSerial;

// First we must specify the device. This works on both linux and windows (if
// your linux serial device is /dev/ttyS0 for COM1, etc)
$serial->deviceSet("COM5");
$serial->confBaudRate(9600);
$serial->confStopBits(1);
$serial->confCharacterLength(8);

$serial->deviceOpen();

$serial->sendMessage("\xFF\x01\x01");

$serial->deviceClose();

?>
```

OFF.php

```
<?php
include "php_serial.class.php";

// Let's start the class
$serial = new phpSerial;

// First we must specify the device. This works on both linux and windows (if
// your linux serial device is /dev/ttyS0 for COM1, etc)
$serial->deviceSet("COM5");
$serial->confBaudRate(9600);
$serial->confStopBits(1);
$serial->confCharacterLength(8);

$serial->deviceOpen();

$serial->sendMessage("\xFF\x01\x00");

$serial->deviceClose();

?>
```
