

NAME

pwusb - webcamd driver for Philips USB camera

SYNOPSIS

pwusb

DESCRIPTION

The **pwusb** driver supports Philips' USB cameras.

Devices using the **pwusb** driver become available to other applications once webcamd(8) is loaded.

HARDWARE

The **pwusb** driver should work with the following USB cameras. The `usbconfig(8)` command can be used to determine the VendorID:ProductID of a plugged in USB device.

VendorID:ProductID

Device

0471:0329	SPC900NC
041e:400c	Creative Labs Webcam 5
041e:4011	Creative Labs Webcam Pro Ex
0461:0813	IBM Ultracam
046d:08b0	Logitech QuickCam 3000 Pro
046d:08b1	Logitech QuickCam Notebook Pro
046d:08b2	Logitech QuickCam 4000 Pro
046d:08b3	Logitech QuickCam Zoom
046d:08b4	QuickCam Zoom
046d:08b5	Logitech QuickCam Orbit/Sphere
046d:08b6	Cisco VT Camera
046d:08b7	
046d:08b8	
0471:0302	Philips PCA645VC
0471:0303	Philips PCA646VC
0471:0304	Philips Askey VC010 WebCam
0471:0307	PCVC675K Vesta
0471:0308	PCVC680K Vesta Pro
0471:030b	Philips Vesta Fun
0471:030c	PCVC690K Vesta Scan
0471:0310	PCVC730K ToUCam Fun/II
0471:0311	PCVC740K ToUCam Pro/II
0471:0312	PCVC750K ToUCam Scan

0471:0313	Philips Touch Cam
0471:0329	Philips ORITE CCD Webcam
04b4:1002	Cypress CY7C63001 R100 FM Radio
04c1:009d	HomeConnect WebCam
04c8:0720	Konica Digital Color
04cc:8116	
0545:808	0IBM C-It Webcam
0547:9999	
055d:9000	Samsung Anycam
055d:9001	Samsung MPC-C30 AnyCam Premium
055d:9002	
05a9:a518	D-Link DSB-C310 Webcam
069a:0001	Philips Askey VC010
06be:8116	Creative Video Blaster Webcam 5
0d81:1900	
0d81:1910	

CAVEATS

Newer models of the Logitech QuickCam Notebook Pro (VendorID:ProductID 046d:08c3) are NOT supported by this driver.

Some Logitech models such as the Quickcam Zoom Silver (VendorID:ProductID: 046d:08b4) require you to set module option: `power_save=1`

SEE ALSO

a800(4), af9005(4), af9015(4), anysee(4), au0828(4), au6610(4), b2c2(4), benq(4), ce6230(4), cinergy(4), conex(4), cpiax(4), cxusb(4), dib0700(4), digitv(4), dtt200u(4), dtv5100(4), dw2102(4), ec168(4), em28xx(4), et61x251(4), finepix(4), friio(4), gl860(4), gl861(4), gp8psk(4), hdpvr(4), ibmcam(4), jeilinj(4), m5602(4), m920x(4), mars(4), mr800(4), mr97310a(4), nova-t(4), opera1(4), ov519(4), ov534(4), pacxxx(4), pvusb2(4), s2255(4), se401(4), siano(4), sn9c102(4), sn9c20x(4), sonixj(4), spca5xx(4), sq905c(4), stk014(4), stv06xx(4), sunplus(4), t613(4), ttusb2(4), tv8532(4), umt(4), usbvision(4), uvc(4), vc032x(4), vp702x(4), vp7045(4), zc3xx(4), zr364xx(4), webcamd(8)

AUTHORS

The original **pwcusb** driver was written by Luc Saillard luc@saillard.org for the Video4Linux project. It was ported to the FreeBSD webcamd port by Hans Petter Selasky hselasky@freebsd.org. This man page was written by Dru Lavigne dru@freebsd.org.