

**NAME**

**sunplus** - sunplus webcamd driver for USB cameras

**SYNOPSIS**

**sunplus**

**DESCRIPTION**

The **sunplus** driver supports USB cameras based on the Sunplus SPCA504, SPCA533, and SPCA536 chipsets. This is the GSPCA version of the driver.

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

**HARDWARE**

The **sunplus** 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*

041e:400b	Creative PC-CAM 600
041e:4012	PC-Cam350
041e:4013	Creative Pccam750
0458:7006	Genius Dsc 1.3 Smart
0461:0821	Fujifilm MV-1
046d:0905	Logitech ClickSmart 820
046d:0960	Logitech ClickSmart 420
0471:0322	Philips DMVC1300K
04a5:3003	Benq DC 1300
04a5:3008	Benq DC 1500
04a5:300a	Benq DC 3410
04f1:1001	JVC GC A50
04fc:500c	Sunplus CA500C
04fc:504a	Aiptek Mini PenCam 1.3
04fc:504b	Maxell MaxPocket LE 1.3
04fc:5330	Digitrex 2110
04fc:5360	Sunplus Generic
04fc:ffff	Pure DigitalDakota
052b:1507	Megapixel 5 Pretec DC-1007
052b:1513	Megapix V4
052b:1803	MegaImage VI
0546:3155	Polaroid PDC3070

0546:3191	Polaroid Ion 80
0546:3273	Polaroid PDC2030
055f:c211	Kowa Bs888e Microcamera
055f:c230	Mustek Digicam 330K
055f:c232	Mustek MDC3500
055f:c360	Mustek DV4000 Mpeg4
055f:c430	Mustek Gsmart LCD 2
055f:c440	Mustek DV 3000
055f:c520	Mustek gSmart Mini 3
055f:c530	Mustek Gsmart LCD 3
055f:c540	Gsmart D30
055f:c630	Mustek MDC4000
055f:c650	Mustek MDC5500Z
05da:1018	Digital Dream Enigma 1.3
06d6:0031	Trust 610 LCD PowerC@m Zoom
0733:1311	Digital Dream Epsilon 1.3
0733:1314	Mercury 2.1MEG Deluxe Classic Cam
0733:2211	Jenoptik jdc 21 LCD
0733:2221	Mercury Digital Pro 3.1p
0733:3261	Concord 3045
0733:3281	Cyberpix S550V
08ca:0104	Aiptek PocketDVII 1.3
08ca:0106	Aiptek Pocket DV3100+
08ca:2008	Aiptek Mini PenCam 2 M
08ca:2010	Aiptek PocketCam 3M
08ca:2016	Aiptek PocketCam 2 Mega
08ca:2018	Aiptek Pencam SD 2M
08ca:2020	Aiptek Slim 3000F
08ca:2022	Aiptek Slim 3200
08ca:2024	Aiptek DV3500 Mpeg4
08ca:2028	Aiptek PocketCam4M
08ca:2040	Aiptek PocketDV 4100M
08ca:2042	Aiptek PocketDV 5100
08ca:2050	Medion MD 41437
08ca:2060	Aiptek PocketDV 5300
0d64:0303	Sunplus FashionCam DXG

**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), pvrusb2(4), pwcusb(4), s2255(4), se401(4), siano(4), sn9c102(4), sn9c20x(4), sonixj(4), spca5xx(4), sq905c(4), stk014(4), stv06xx(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 **sunplus** driver was written by Michel Xhaard [mxhaard@magic.fr](mailto:mxhaard@magic.fr) for the Video4Linux project. It was ported to the FreeBSD webcamd port by Hans Petter Selasky [hselasky@freebsd.org](mailto:hselasky@freebsd.org). This man page was written by Dru Lavigne [dru@freebsd.org](mailto:dru@freebsd.org).