

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 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.