

NAME

spca5xx - webcamd driver for USB cameras

SYNOPSIS

spca5xx

DESCRIPTION

The **spca5xx** driver supports USB cameras based on the SPCA500, SPCA501, SPCA505, SPCA506, SPCA508, and Sunplus SPCA561 chipsets. This is the GSPCA version of the driver.

Devices using the **spca5xx** driver become available to other applications once webcamd(8) is loaded.

HARDWARE

The **spca5xx** 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

| | |
|-----------|--------------------------------|
| 0000:0000 | MystFromOri Unknown Camera |
| 0130:0130 | Clone Digital Webcam 11043 |
| 040a:0002 | Kodak DVC-325 |
| 040a:0300 | Kodak EZ200 |
| 041e:400a | Creative PC-CAM 300 |
| 041e:4018 | Creative Webcam Vista (PD1100) |
| 041e:401a | Creative Webcam Vista (PD1100) |
| 041e:401d | Creative Webcam NX ULTRA |
| 041e:403b | Creative Webcam Vista (VF0010) |
| 0458:7004 | Genius VideoCAM Express V2 |
| 0461:0815 | Micro Innovation IC200 |
| 046d:0890 | Logitech QuickCam traveler |
| 046d:0900 | Logitech Inc. ClickSmart 310 |
| 046d:0901 | Logitech Inc. ClickSmart 510 |
| 046d:0928 | Logitech QC Express Etch2 |
| 046d:0929 | Labtec Webcam Elch2 |
| 046d:092a | Logitech QC for Notebook |
| 046d:092b | Labtec Webcam Plus |
| 046d:092c | Logitech QC chat Elch2 |
| 046d:092d | Logitech QC Elch2 |
| 046d:092e | Logitech QC Elch2 |
| 046d:092f | Logitech QuickCam Express Plus |

| | |
|-----------|--------------------------|
| 0497:c001 | Smile International |
| 04a5:300c | Benq DC 1016 |
| 04fc:0561 | Flexcam 100 |
| 04fc:7333 | PalmPixDC85 |
| 0506:00df | 3Com HomeConnect Lite |
| 055f:c200 | Mustek Gsmart 300 |
| 055f:c220 | Mustek gSmart Mini |
| 060b:a001 | Maxell Compact Pc PM3 |
| 06bd:0404 | Agfa CL20 |
| 06be:0800 | Optimedia |
| 06e1:a190 | ADS Instant VCD |
| 0733:0110 | ViewQuest VQ110 |
| 0733:0401 | Intel Create and Share |
| 0733:0402 | ViewQuest M318B |
| 0733:0430 | Intel PC Camera Pro |
| 0734:043b | 3DeMon USB Capture |
| 084d:0003 | D-Link DSC-350 |
| 08ca:0103 | Aiptek PocketDV |
| 0af9:0010 | Hama USB Sightcam 100 |
| 0af9:0011 | Hama USB Sightcam 100 |
| 10fd:7e50 | FlyCam Usb 100 |
| 1776:501c | Arowana 300K CMOS Camera |
| 2899:012c | Toptro Industrial |
| 8086:0110 | Intel Easy PC Camera |
| 8086:0630 | Intel Pocket PC Camera |
| 99fa:8988 | Grandtec V.cap |
| abcd:cdee | Petcam |
| | Aiptek MegaCam |

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), pwcusb(4), s2255(4), se401(4), siano(4), sn9c102(4), sn9c20x(4), sonixj(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 **spca5xx** 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.
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