

NAME

usbvision - webcamd driver for NT100x USB video capture devices

SYNOPSIS

usbvision

DESCRIPTION

The **usbvision** driver supports NT100x USB video capture devices.

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

HARDWARE

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

VendorID:ProductID

Device

050d:0106	Belkin USB VideoBus II Adapter
050d:0207	Belkin Components USB VideoBus
050d:0208	Belkin USB VideoBus II
0571:0002	echoFX InterView Lite
0573:0003	USBGear USBG-V1 HAMA USB
0573:0400	D-Link V100
0573:2000	X10 USB Camera
0573:2101	Zoran/Nogatech AV-grabber Manhattan
0573:2d00	Hauppauge WinTV USB Live (PAL B/G)
0573:2d01	Hauppauge WinTV USB Live Pro NTSC M/N
0573:4100	Nogatech USB-TV (NTSC) FM
0573:4110	PNY USB-TV (NTSC) FM
0573:4450	PixelView PlayTv-USB PRO (PAL) FM
0573:4550	ZTV ZT-721 2.4GHz USB A/V Receiver
0573:4d00	Hauppauge WinTV USB (NTSC M/N)
0573:4d01	Hauppauge WinTV USB (PAL B/G)
0573:4d02	Hauppauge WinTV USB (PAL I)
0573:4d03	Hauppauge WinTV USB (PAL/SECAM L)
0573:4d04	Hauppauge WinTV USB (PAL D/K)
0573:4d10	Hauppauge WinTV USB (NTSC FM)
0573:4d11	Hauppauge WinTV USB (PAL B/G FM)
0573:4d12	Hauppauge WinTV USB (PAL I FM)
0573:4d14	Hauppauge WinTV USB (PAL D/K FM)

0573:4d20	Hauppauge WinTV USB Pro (NTSC M/N) V3
0573:4d21	Hauppauge WinTV USB Pro (PAL B/G)
0573:4d22	Hauppauge WinTV USB Pro (PAL I)
0573:4d23	Hauppauge WinTV USB Pro (PAL/SECAM L)
0573:4d24	Hauppauge WinTV USB Pro (PAL D/K)
0573:4d25	Hauppauge WinTV USB Pro (PAL/SECAM BGDK/I/L)
0573:4d26	Hauppauge WinTV USB Pro (PAL/SECAM BGDK/I/L) V2
0573:4d27	Hauppauge WinTV USB Pro (PAL B/G) V2
0573:4d28	Hauppauge WinTV USB Pro (PAL B/G,D/K)
0573:4d29	Hauppauge WinTV USB Pro (PAL I,D/K)
0573:4d2a	Hauppauge WinTV USB Pro (NTSC M/N)
0573:4d2b	Hauppauge WinTV USB Pro (NTSC M/N) V2
0573:4d2c	Hauppauge WinTV USB Pro (PAL/SECAM B/G/I/D/K/L)
0573:4d30	Hauppauge WinTV USB Pro (NTSC M/N FM)
0573:4d31	Hauppauge WinTV USB Pro (PAL B/G FM)
0573:4d32	Hauppauge WinTV USB Pro (PAL I FM)
0573:4d34	Hauppauge WinTV USB Pro (PAL D/K FM)
0573:4d35	Hauppauge WinTV USB Pro (Temic PAL/SECAM B/G/I/D/K/L FM)
0573:4d36	Hauppauge WinTV USB Pro (Temic PAL B/G FM)
0573:4d37	Hauppauge WinTV USB Pro (PAL/SECAM B/G/I/D/K/L FM)
0573:4d38	Hauppauge WinTV USB Pro NTSC M/N FM V2
0768:0006	Camtel Technology USB TV Genie Pro FM Model TVB330
07d0:0001	Digital Video Creator I
07d0:0002	Global Village GV-007 (NTSC)
07d0:0003	Dazzle Fusion Model DVC-50 Rev1 NTSC
07d0:0004	Dazzle Fusion Model DVC-80 Rev1 PAL
07d0:0005	Dazzle Fusion Model DVC-90 Rev1 SECAM
07f8:9104	Eskape Labs MyTV2Go
0a6f:0400	Xanboo
2304:0109	Pinnacle Studio PCTV USB (SECAM)
2304:010d	Pinnacle Studio PCTV USB (PAL)
2304:0110	Pinnacle Studio PCTV USB (PAL) FM
2304:0111	Miro PCTV USB
2304:0112	Pinnacle Studio PCTV USB (NTSC) FM
2304:0113	Pinnacle Studio PCTV USB (NTSC) FM V3
2304:0210	Pinnacle Studio PCTV USB (PAL) FM V2

2304:0212	Pinnacle Studio PCTV USB (NTSC) FM V2
2304:0214	Pinnacle Studio PCTV USB (PAL) FM V3
2304:0300	Pinnacle Studio Linx Video input cable NTSC
2304:0301	Pinnacle Studio Linx Video input cable PAL
2304:0419	Pinnacle PCTV Bungee USB (PAL) FM
2400:4200	Hauppauge WinTv-USB

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), sunplus(4), t613(4), ttusb2(4), tv8532(4), umt(4), uvc(4), vc032x(4), vp702x(4), vp7045(4), zc3xx(4), zr364xx(4), webcamd(8)

AUTHORS

The original **usbvision** driver was written by Joerg Heckenbach joerg@heckenbach-aw.de and Dwaine Garden dwaynearden@rogers.com 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.