

NAME

uvc - webcamd driver for UVC compliant USB devices

SYNOPSIS

uvc

DESCRIPTION

The **uvc** driver supports UVC compliant USB devices. UVC is a USB device class that describes devices capable of streaming video like webcams, digital camcorders, analog video converters, television tuners, and still-image cameras.

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

HARDWARE

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

VendorID:ProductID

Device

0402:5606	VIT D2010 notebooks
0408:030c	HP Pavilion DV6744/6750
0408:1030	faceVSION TouchCam
041e:4057	Creative Live! Cam Optia
041e:4058	Creative Live! Cam Optia AF
041e:4063	Creative Live! Cam Video IM Pro
041e:4065	Creative Live! Cam Optia Pro
041e:406a	Creative Live! Cam Notebook Ultra
041e:4080	Creative Live! Cam Socialize HD
0458:505e	Genius iSlim 330
0458:7055	Genius iSlim 2020AF
0458:705d	Genius iSlim 2000AF
0458:706e	Genius eFace 2025
0458:7070	Genius FaceCam 310
0458:7071	Genius iSlim 1300 V2
045e:00f8	Microsoft LifeCam NX-6000
045e:0723	LifeCam VX-7000
045e:074a	Microsoft LifeCam VX-500
045e:075d	Microsoft LifeCam Cinema
045e:0770	Microsoft LifeCam VX-700
046d:0802	Logitech Webcam C200

046d:0804	Logitech Webcam C250
046d:0805	Logitech Webcam C300
046d:0807	Logitech Webcam C500
046d:0808	Logitech Webcam C600
046d:0809	Logitech Webcam Pro 9000
046d:080a	Logitech Portable Webcam C200
046d:0819	Logitech Webcam C210
046d:081d	Logitech Webcam C310
046d:0821	Logitech Portable Webcam C910
046d:08c1	Logitech Quickcam Fusion
046d:08c2	Logitech Quickcam Orbit/Sphere MP
046d:08c3	Logitech Quickcam for Notebooks Pro
046d:08c5	Logitech Quickcam Pro 5000
046d:08c6	Logitech Quickcam Dell Notebook
046d:08c7	Logitech Quickcam Cisco VT Camera II
046d:08c9	Logitech Quickcam Ultra Vision
046d:08ca	Logitech Quickcam Fusion 2006
046d:08cb	Logitech Quickcam for Notebooks Pro
046d:08cc	Logitech Quickcam Orbit/Sphere MP
046d:08ce	Logitech Quickcam Pro 5000
046d:0990	Logitech Quickcam Pro 9000
046d:0991	Logitech Quickcam Pro for Notebooks
046d:0992	Logitech Quickcam Communicate Deluxe
046d:0994	Logitech Quickcam Orbit/Sphere AF
046d:09a1	Quickcam Communicate MP/S5500
046d:09a2	Quickcam Communicate Deluxe/S7500
046d:09a4	Logitech Quickcam E 3500
046d:09a5	Logitech Quickcam 3000 for Business
046d:09a6	Logitech Quickcam Vision Pro
046d:09b0	Acer notebooks OrbiCam
046d:09b2	Fujitsu notebooks Webcam
046d:09c0	Quickcam for Dell Notebooks
046d:09c1	Logitech Quickcam Deluxe
0471:0331	Philips SPC 1300NC
0471:0332	Philips SPC 1000NC
0471:0333	Philips SPC 620NC
0471:0334	Philips SPC 520/525NC
0471:2034	Philips SPC 530NC
0471:2037	Philips SPC 1330NC
0471:2038	Philips SPC 2050NC

0474:02da	Sanyo Xacti HD2000
0474:0722	Sanyo W33SA
0474:0b0e	Sanyo VPC-CA102
0489:d00a	Traveler DC 8900
04cb:014c	Fujifilm FinePix A340
04cb:016f	Fujifilm FinePix S5500 Zoom
04cb:0172	Fujifilm FinePix E550
04da:2318	Panasonic Camcorder NV-GS11/230/250
04da:231a	Panasonic Camcorder NV-GS11/230/250
04da:231d	Panasonic NV-GS27/37/320/500
04da:231e	Panasonic NV-GS27/37/320/500
04f2:a133	Maxell MaxCam MWC-1300D
04f2:a133	Chicony USB 2.0 1.3MP UVC Camera
04f2:a13c	HP Deluxe Webcam KQ246AA
04f2:a13e	Panda 10C
04f2:a147	Medion P86004 2MP Webcam with Headset
04f2:b008	Chicony USB 2.0 Camera
04f2:b012	Asus G1S notebooks
04f2:b013	Lenovo 3000 N200 notebooks
04f2:b015	HP notebooks
04f2:b016	HP notebooks
04f2:b018	Compal notebooks
04f2:b021	ViewSonic 1.3M VX2255WMB
04f2:b022	Gateway One C34xx notebooks
04f2:b023	HP Pavilion DV9560EG notebooks
04f2:b024	Packard Bell notebooks
04f2:b027	Gateway T-1616 notebooks
04f2:b029	Asus F6S notebooks
04f2:b033	Asus M70VM notebooks
04f2:b044	Acer Aspire 5535 notebooks
04f2:b062	Packard-Bell notebooks
04f2:b070	Toshiba Satellite L350D notebooks
04f2:b071	Asus N10JA2, EeePC 1000HE, K50IN
04f2:b073	MSI MS-1722 ID1 notebooks
04f2:b082	HP EliteBook 2530p notebooks
04f2:b083	HP Compaq 6830s notebooks
04f2:b084	Acer Aspire One D150
04f2:b105	Lenovo IdeaPad Y530 notebooks
04f2:b106	Asus G71V notebooks
04f2:b107	HP 2133 notebooks

04f2:b1b9	Asus U52F notebooks
04f2:b1bb	Asus N82JV notebooks
04f2:b1be	Asus UL30JT notebooks
04f2:b1e5	Asus K25JC notebooks
058f:3820	Alcor Micro AU3820 chipset
05a9:2640	Dell Inspiron 1420/1720 notebooks
05a9:2643	Dell SP2208WFP
05a9:2649	Dell SP2309W
05a9:7670	Dell XPS m1330 notebooks
05ac:8501	Apple built-in iSight
05c8:0103	FO13FF-65 PC-CAM
05ca:18a1	Dell Studio 1535 notebooks
05ca:18b7	Sony VPCS12J1E notebooks
05e3:0505	Msi Wind U100
0602:1001	ViCam
064e:a100	Acer notebooks OrbiCam
064e:a101	Acer notebooks CrystalEye
064e:a102	Acer Timeline 1810T notebooks
064e:a103	Acer Aspire 7730ZG-343G32Mn notebooks
064e:a110	HP TX2000 notebooks
064e:a111	Datron TW7A notebooks
064e:a116	Asus N20A notebooks
064e:a117	Acer 4930 notebooks
064e:a118	Dell Mini 9 netbooks
064e:a136	Asus UL50VT netbooks
064e:a219	Acer Aspire 5745G notebooks
064e:d101	Acer Aspire One AOA150-Ab netbooks
064e:e201	Lenovo Thinkpad Edge 13 notebooks"
06f8:3005	Hercules Dualpix Exchange
06f8:3007	Hercules Dualpix Chat and Show
06f8:300a	Hercules Dualpix Infinite
06f8:3020	Malata PC-81005 netbooks and clones
090c:37b3	Lenovo G560 notebooks
090c:b370	Silicon Motion SM370 /371
090c:b371	iSonic W002
093a:2700	A4Tech PK-635K
093a:2700	Digital Innovations 1.3MP Webcam
093a:2800	DealExtreme USB 2.0 Camera
093a:2900	Agama V-315
0ac8:0336	Elecom UCAM-DLQ30 VC0336

0ac8:3313	TopSpeed USB 2.0 Camera B.
0ac8:332d	Vega Techsolo TCA-4900
0ac8:3330	Sirius Xinyi Y867 LCD Prince
0ac8:3343	Fujitsu A6110 notebook
0ac8:3410	Venus Minoru3D
0ac8:3420	Venus Tevion MD 85872 and Minoru3D
0ac8:3450	A4Tech PK-333E
0ac8:c302	Samsung Q45 notebook
0ac8:c303	Saturn (Samsung screens)
0ac8:c315	HP Elite Autofocus Webcam
0ac8:c338	Namuge 2MP Webcam
0ac8:c338	Acer Aspire 5050, HP Pavilion DV6000
0c45:62c0	Trust SpotLight Webcam Pro
0c45:62c0	Centrios 1.3MP auto focus
0c45:62e0	MSI Starcam Racer
0c45:62f1	Avatec CMA-L688
0c45:6310	Trust Chat Webcam
0c45:63e0	Dell notebooks
0c45:63ea	Dell Studio 1555 notebooks
0c45:6409	Nokia Booklet 3G netbooks
0c45:6415	Dell Inspiron 13z notebooks
0e8d:0004	MediaTek MT6227 phone
13d3:509b	Asus EeePC T91 netbooks
13d3:5103	Medion Akoya All-in-one PC
13d3:5122	Asus U33JC notebooks
13d3:5130	Asus K40AE and K50IE notebooks
145f:013e	Trust Megapixel USB2 WB-5600R
145f:013f	Trust Megapixel USB2 Webcam
145f:0142	Trust WB-6250X Webcam
45f:015b	Trust WB-8500X Webcam
174f:5212	HP Spartan notebooks
174f:5215	Syntek USB 2.0 UVC PC Camera
174f:5271	Syntek USB 2.0 UVC PC Camera
174f:5931	Samsung Q310 notebooks
174f:5a11	Asus A8Sc notebook
174f:5a31	Asus M50SV notebook
174f:5a35	Asus F3KE and G2S notebook
174f:8a12	Packard Bell Easynote MX52 notebooks
174f:8a31	
174f:8a33	Asus U3S notebooks

174f:8a34	JAOtech Smart Terminal
1778:0204	PEVO corp
177f:0060	Sweex
17dc:0202	Miricle 307K
17ef:1004	Lenovo Thinkpad T61 notebooks
17ef:480b	Lenovo SL400 and SL500 notebooks
17ef:481c	Lenovo SL510 notebooks
1871:01f0	Aveo Technology USB 2.0 Camera
1871:0306	Aveo Technology USB 2.0 Camera
18cd:cafe	Pico iMage
18ec:3188	Manta MM-353 Plako
18ec:3288	FSC WebCam V30S
18ec:3290	Sabrent WCM-6LNV
18ec:3299	USB 2.0 Camera QC3231
199e:8101	DFx 21BU04
19ab:1000	Bodelin ProScope HR
19ab:1020	Bodelin ProScope HR2
19ff:0102	Dynex 1.3MP Webcam
1b3b:2951	MSI StarCam 370i
1c4f:3000	SiGma Micro USB Web Camera
1cac:a332	Kinstone C8
1cac:b288	Kinstone C18
1e4e:0100	USB 2.0 Camera
22b8:6006	Motorola MOTOROKR E6
5986:0100	Acer notebooks OrbiCam
5986:0101	Packard Bell Easynote SJ notebooks
5986:0102	Acer TravelMate 7720 notebooks
5986:0104	
5986:0105	Acer Crystal Eye
5986:0141	Lenovo EasyCamera
5986:0200	Acer notebooks OrbiCam
5986:0202	Fujitsu-Siemens Amilo SI2636
5986:0203	Advent 4211 and MSI Wind notebooks
5986:0205	Lenovo N500 and U330 notebooks
5986:0241	MSI Wind Top AE1900 nettop
5986:0300	
5986:0303	BisonCam NB Pro
eb1a:2571	eMPIA 27xx based camera
eb1a:2761	eMPIA 2761 based camera
eb1a:2771	Intelbras iPlug notebook

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), usbvision(4), vc032x(4), vp702x(4), vp7045(4), zc3xx(4), zr364xx(4), webcamd(8)

AUTHORS

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