

NAME

dib0700 - webcamd driver for DiBcom DiB0700 USB bridge

SYNOPSIS

dib0700

DESCRIPTION

The **dib0700** driver supports the DiBcom DiB0700 USB bridge which includes support for DiB3000M-B, DiB3000M-C/P, DiB3000P, and DiB0700 devices.

Devices using the **dib0700** driver become available to other applications once webcamd(8) is loaded.

HARDWARE

The **dib0700** 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

022c:2304	Pinnacle PCTV Dual Diversity 2000e
0413:6025	Leadtek USB2.0 Winfast DTV STK3000P
0413:6026	Leadtek USB2.0 Winfast DTV STK3000P
0413:60f6	Leadtek WinFast DTV Dongle H
0413:6f00	Leadtek WinFast DTV Dongle
0413:6f01	Leadtek WinFast DTV Dongle
0458:701e	VideoWalker DVB-T USB
0458:701f	VideoWalker DVB-T USB
04ca:f000	LITE-ON USB2.0 DVB-T
04ca:f001	LITE-ON USB2.0 DVB-T
0547:2235	Artec T1 USB1.1 TVBOX
05d8:8105	Artec T1 TVBOX with AN2135
05d8:8106	Artec T1 TVBOX with AN2135
05d8:8107	Artec T1 TVBOX with AN2235
05d8:8108	Artec T1 TVBOX with AN2235
05d8:8109	Artec T1 USB2.0
05d8:8109	Artec T1 USB2.0 TVBOX
05d8:810a	Artec T1 USB2.0
05d8:810b	Artec T14
05d8:810c	Artec T14
05d8:810f	Artec T14BR DVB-T
06e1:a333	KWorld 300U/Instant

06e1:a334	KWorld 300U/Instant
07ca:1234	
07ca:a807	AverMedia AVerTV DVB-T Volar
07ca:b568	Avermedia DVB E568 ExpressCard DVB-T
07ca:b808	AverMedia Volar USB
0b05:171f	Asus My Cinema-U3000 Mini
0b05:1736	Asus My Cinema U3000 Hybrid
0b05:173f	Asus My Cinema U3100 Mini
0ccd:0058	TerraTec Cinergy HT USB XE
0ccd:005a	TerraTec Cinergy DT USB XS Diversity
0ccd:0060	TerraTec Cinergy HT Express
0ccd:0060	TerraTec Cinergy HT Express PC-E
0ccd:0062	Terratec Cinergy T Express
0ccd:0078	TerraTec Cinergy T USB XXS/ T3
0ccd:0081	TerraTec Cinergy DT USB XS Diversity
0ccd:00ab	TerraTec Cinergy T USB XXS HD
0ccd:10a0	TerraTec Cinergy T USB XXS/ T3
0ccd:10a1	TerraTec Cinergy XS Diversity/T5
0fd9:0011	Elgato EyeTV Diversity DVB-T
0fd9:0020	Elgato EyeTV DTT deluxe PD378S
0fd9:0021	Elgato EyeTV DTT
1025:005e	Hyper-Paltek
1025:005f	Hyper-Paltek
1044:7001	Gigabyte GT-U7000
1044:7002	Gigabyte GT-U8000-RH
1044:7002	Gigabyte U8000-RH
10b8:0bb8	DiBcom DVB-T MOD3000
10b8:0bb9	DiBcom DVB-T MOD3000
10b8:0bc6	YUAN High-Tech PD300 DVB-T
10b8:0bc7	YUAN High-Tech PD300 DVB-T
10b8:1e14	DiBcom STK7700P
10b8:1e78	
10b8:1e80	Kaiser Baas KBA01008 USB TVStick
10b8:1ebc	DiBcom STK7070P
10b8:1ebe	DiBcom STK7070PD
10b8:1ef0	DiBcom STK7700D
10b8:1f90	Geniatech/MyGica SBTVD Stick S870
10b8:1f98	DiBcom STK807xPVR
10b8:1fa0	PixelView PlayTV USB
10b9:5000	

10b9:5001	
1164:0871	Yuan MC770 DVB-T
1164:1e8c	Emtec S830
1164:1edc	Yuan EC372S
1164:1efc	Yuan
1164:1f08	EMTEC S826
1164:2edc	Emtec S810
13d3:3201	TwinhanDTV VP7041
13d3:3202	TwinhanDTV VP7041
1415:0003	Sony PlayTV dual tuner DVB-T
145f:010c	Compro Videomate DVB-U2000
14aa:0001	AVerMedia AVerTV DVBT
14aa:0002	AVerMedia AVerTV DVBT
1554:5010	PixelView PlayTV USB SBTVD
1584:6003	Uniwill STK7700P
1822:3201	TwinhanDTV Magic Box I VP7041e
1822:3202	TwinhanDTV Magic Box I VP7041e
185b:1e78	Compro Videomate U500
185b:1e80	Compro Videomate U500
185b:d000	Compro Videomate DVB-U2000
185b:d001	Compro Videomate DVB-U2000
1e59:0002	Evolutepc TVWay+"
2013:0245	PCTV 73eSE
2013:0248	PCTV 282E
2040:5200	Hauppauge WinTV NOVA-TD USB2 stick
2040:7050	Hauppauge WinTV-NOVA-T-Stick
2040:7060	Hauppauge WinTV-NOVA-T-Stick
2040:7070	Hauppauge WinTV-NOVA-T-Stick
2040:7080	Hauppauge myTV.t
2040:8400	Hauppauge WinTV-NOVA-T-500
2040:9580	Hauppauge WinTV-NOVA-TD-Stick
2040:9941	Hauppauge WinTV Nova-T-500
2040:9950	Hauppauge WinTV Nova-T-500
2040:b200	Hauppauge
2040:b210	Hauppauge
2304:0228	PCTV DVB-T Flash Stick
2304:0229	Pinnacle PCTV Dual Diversity 2001e
2304:022c	Pinnacle Pro PCTV Dual DVB-T
2304:022e	Pinnacle 320CX
2304:0236	Pinnacle PCTV 72e

2304:0237	Pinnacle PCTV 73e
2304:023a	Pinnacle PCTV HD Pro Stick 801e
2304:023b	Pinnacle PCTV HD Stick 801eSE
2304:0243	Pinnacle PCTV 73A
2304:0245	Pinnacle PCTV 73e SE
2304:0248	Pinnacle PCTV 282e
5032:0bb8	Grandtec USB1.1 DVB-T
5032:0bb9	Grandtec USB1.1 DVB-T
5032:0bc6	GRAND USB2.0 DVB-T
5032:0bc7	GRAND USB2.0 DVB-T
5032:0fa0	Grandtec USB1.1 DVB-T
5032:0fa1	Grandtec USB1.1 DVB-T
eb1a:17de	KWorld V-Stream XPERT
eb1a:17df	KWorld V-Stream XPERT
eb1a:e360	MSI Digivox Mini SL
eb1a:e361	MSI Digivox Mini SL
eb2a:17de	KWorld V-Stream XPERT

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

AUTHORS

The original **dib0700** driver was written by Patrick Boettcher patrick.boettcher@desy.de 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.