



Supported Mobile Broadband Devices

VERSION 1.1, AUGUST 2012

Corporate Headquarters
iPass Inc.
3800 Bridge Parkway
Redwood Shores, CA 94065 USA

www.ipass.com
+1 650-232-4100
+1 650-232-0227 fx

Copyright © 2012, iPass Inc. All rights reserved.

Trademarks

iPass, iPassConnect, ExpressConnect, iPassNet, RoamServer, NetServer, iPass Mobile Office, DeviceID, EPM, iSEEL, iPass Alliance, Open Mobile, and the iPass logo are trademarks of iPass Inc.

All other brand or product names are trademarks or registered trademarks of their respective companies.

Warranty

No part of this document may be reproduced, disclosed, electronically distributed, or used without the prior consent of the copyright holder.

Use of the software and documentation is governed by the terms and conditions of the iPass Corporate Remote Access Agreement, or Channel Partner Reseller Agreement.

Information in this guide is subject to change without notice.

Every effort has been made to use fictional companies and locations in this manual. Any actual company names or locations are strictly coincidental and do not constitute endorsement.

TABLE OF CONTENTS

Mobile Broadband Subsystem Support	1
Supported External Devices	2
Airprime	2
Audiovox.....	2
Gtran	2
Huawei	2
KDDI	4
Kyocera.....	4
Maxon Minimax.....	4
NetIndex.....	4
NEC	5
Novatel	5
Option	6
Panasonic.....	7
Pantech.....	7
Seiko	7
Sierra Wireless.....	8
Sony Ericsson.....	9
UT Starcom.....	9
Verizon.....	9
Vodafone.....	10
VTION.....	10
ZTE	10
Supported Embedded Devices	11
Dell	11
Ericcson.....	11
Novatel	11
Option	12
Qualcomm	12
Sierra Wireless.....	12



Mobile Broadband Subsystem Support

The iPass Mobile Broadband Subsystem (MBSS) module is used in both the Open Mobile and iPassConnect connection clients. The following table lists the versions of both Open Mobile and iPassConnect supported for recent releases of MBSS.

MBSS Version	Open Mobile Versions Supported	iPassConnect Versions Supported
5.3.2.2	2.1.2	--
5.3.1.5	2.1.1	--
5.3.0.13	2.1.0	--
5.2.2.6	2.0.3	--
5.2.1.3	2.0.2	--
5.2.0.7	2.0.1	--
5.1.0.12	--	3.55, 3.65, 3.66, 3.67, 3.70, 3.72, 3.74.1, 3.74.2
5.0.0.20	1.4.x	--
4.12.0.4	--	3.74.1 , 3.74, 3.72 , 3.66 , 3.65 , 3.62, 3.55 , 3.51
4.11.0.1	--	3.72 , 3.70 , 3.51
4.10.0.4	--	3.51.2, 3.67, 3.65
4.9.0	1.2, 1.2.1, 1.3.0	--
4.8.0.5	--	3.66 , 3.62 , 3.60, 3.55

In the table, a struck-through version number denotes that the version of MBSS is supported in later versions of the client application. The version number is maintained in the table for historical purposes.

Supported External Devices

The following table lists all external devices supported by the Mobile Broadband Subsystem. Columns include the following:

- **Model:** the specific model supported.
- **Type:** the device form factor.
- **Tech:** Mobile Broadband technology type.
- **Network Operator:** operator of the network on which the device was successfully tested.
- **Firmware:** version number of tested firmware.
- **Driver:** version number of the latest iPass-tested driver. Use of these drivers is recommended for the listed device.
- **HP:** Y indicates that the device supports 'hot plugout' (switching the device without rebooting the host system).
- **Win:** Windows support. All devices are supported on Windows XP. A V indicates Windows Vista support, and a 7 indicates Windows 7 support. (Windows 2000 is no longer supported for any devices.)
- **MBSS:** earliest version of the Mobile Broadband Subsystem to support the device.
- **ODF:** Y indicates that the device is supported by iPass Open Device Framework (ODF) integration.
- **SMS:** Y indicates that the device supports SMS (in Open Mobile only).
- **EOL:** Y indicates that the device model is at its End of Life from the manufacturer.

Airprime

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
PC5220							V		
PC5220 v2							V		

Audiovox

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
PC5750	PCMCIA	CDMA/EV-DO Rev A.	Sprint				V		

Gtran

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
Dotsurfer							V		

Huawei

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
E352	USB	GSM (Edge, GPRS, HSPA, HSDPA, UMTS)	OBS	11.102.23.04.314	ewusbnet.sys 1.0.4.008 Ewusbmdm.sys 2.0.6.710 (On Card)	Y	V, 7	5.3.1.5	

Supported External Devices: Huawei

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
E367 (OBS version)	USB	GSM (Edge, GPRS, HSUPA, HSDPA, UMTS)	OBS	11.810.09.21.314	ewusbmdm.sys 2.0.6.704 (On Card)	Y	V, 7	5.3.1.5	
E372	USB	GSM (Edge, GPRS, HSUPA, HSDPA, UMTS)	OBS	11.203.05.20.314	Ewusbmdm.sys 2.0.6.706 (On Card)	Y	V, 7	5.3.1.5	
E367	USB	Edge, GPRS, HSUPA, HSDPA, UMTS		11.807.05.00.00		Y	V,7	5.3.0.13	
E169	USB	HSUPA	Telecom Italia	11.314.13.01.192	2.0.3.8X.SP09		V		
E173	USB	USB	Vodafone India, UK	11.126.83.00.00	Ewusbmdm.sys 2.0.3.826		V, 7		
E1750	USB	GSM	OBS France	11.124.05.04.112	2.0.3.822	Y	V, 7		
E1752	USB	GSM	OBS France	11.126.03.01.314	2.0.3.822	Y	V, 7	4.1.0.4	
E176	USB	HSPA/UMTS	Deutsche Telecom	11.104.14.01.55	2.0.3.8.SP13		V,7		
E180	USB	HSPA	H3 Sweden	11.104.16.00.21			V		
E180v2	USB	UMTS	Sing Tel – Optus	11.108.03.00.74.B409	2.88		V		
E1823	USB 2.0	HSPA+	T-Mobile	11.825.03.10.55	Ewusbmdm.sys – 2.0.3.826		V,7	4.12.0.4	
E220 (Diag Mode)	USB		Tele2 in Sweden	11.117.09.01.56	2.0.3.8X SP09		V, 7		
E270 (Diag Mode)	USB	HSUPA	OBS (FR)	11.304.20.02.00	2.62 (2.0.3.8 SP09 version)		V		
E270 (Non-Diag Mode)	USB	HSUPA	OBS (FR)	11.304.20.04.00	2.62 (2.0.3.8 SP09 version)		V		
E600	PCMCIA	HSDPA							
E618	PCMCIA	HSDPA	Vodafone -branded variant of the E600						
E620							V		
E870	Express	HSUPA	TMI (DE)	11.306.06.00.55	ewusbmdm.sys <2.0.3.8.SP05>		V,7		
E870	Express	HSUPA	OBS (FR)	11.304.20.02.00	2.0.3.8 SP09		V,7		
E870 (Diag Mode)	Express	HSUPA	TMI (DE)	11.306.06.00.55	ewusbmdm.sys, 2.0.3.8 SP09		V,7		
E870 (Diag Mode)	Express	HSUPA	Vodafone (UK)	11.306.06.00.55	ewusbmdm.sys <2.0.3.8.SP10>.		V,7		
E870 (Diag Mode)	Express	HSUPA	OBS (FR)	11.304.20.02.00	2.0.3.8 SP09		V,7		
E870 (Diag Mode)	Express	HSUPA	H3 Sweden	11.306.06.00.55			V,7		
E881 (Diag Mode)	ExpressCard	GSM	OBS France	11.201.01.05.314	2.0.3.822	Y	V,7		

Supported External Devices: KDDI

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
E881 (Non Diag)	ExpressCard	GSM	OBS France	11.201.01.05.314	2.0.3.822	Y	V,7		
E1752	USB	GSM/GPRS	OBS France	11.126.03.01.314 (at+cgmr)	Ewusbmdm.sys <2.0.3.822>		V,7	4.10.0.3	
EC121	USB	CDMA	China Telecom	11.100.14.02.45	2.0.3.819	Y	V		
EC1260	USB	CDMA	China Telecom	11.002.04.00.45	2.0.3.819	Y	V		
EC169	USB	CDMA	China Telecom	11.002.03.01.45	2.0.3.819	Y	V		
EC321	PCMCIA	1xRTT	China Unicom				V		
EC325	USB	1xRTT	China Unicom				V		
K3765 HW	USB 2.0	HSDPA	Vodafone	11.126.03.06.00	NDIS: ewusbnet.sys – 1.0.2.904		V,7	4.12.0.4	
K4504	USB 2.0	HSDPA	Vodafone	11.818.02.01.11	NDIS: ewusbnet.sys – 1.0.2.904		V,7	4.12.0.4	

KDDI

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
W03H	Compact Flash	CDMA 1x Win	KDDI (Japan)						
W01K	PCMCIA	CDMA 1x Win	KDDI (Japan), Kyocera				V		Y
W04K	PCMCIA	CDMA 1x Win	KDDI (Japan)	7.12.09			V		Y

Kyocera

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
KPC650	PCMCIA						V		
W07K	Express/34	CDMA 1x Win	KDDI (Japan)		Modem.sys— 6.0.60000.16386	Y	V,7	4.12.0.4	

Maxon Minimax

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
MM-5500U							V		

NetIndex

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL

Supported External Devices: NEC

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
D01NX	PCMCIA	HSDPA	T-Mobile	Ver1.00	"4.38.13.0(In Driver tab). modem.sys<6.0.6000.16386 (vista_rtm.061101-2250)>, nix_cm.sys<V4.38>, nix_cmnt.sys<V4.38>, nix_mdfl.sys<V4.38>, nix_mdm.sys<V4.38>."		V		

NEC

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
N2502	PCMCIA	HSDPA	DoCoMo	V1.0	"n2502_fn.sys, 2.18.4.0 modem.sys, 6.0.6000.16386 (vista_rtm.061101-2205)"		V		

Novatel

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
	USB	CDMA/EV-DO Rev A.	Sprint				V,7		
760	USB	CDMA/EV-DO Rev A.	Verizon	Q6085BDRAGONFLY_V114[Aug 04 2008 18:00:00]	3.0.18.0	Y	V		
760	USB	CDMA/EV-DO Rev A.	Sprint	Q6085BDRAGONFLY_V114[Aug 04 2008 18:00:00]	3.0.18.0	Y	V,7		
EX720 (X720)	Express	CDMA/EV-DO Rev A.	Sprint				V		
MC727	USB	CDMA/EV-DO Rev A.	Sprint				V,7		
MC727	USB	CDMA/EV-DO Rev A.	Verizon				V,7		
MC950D	USB	GSM	iRoam (Canada)	3.15.02.0-00	3.0.1.0	Y	V,7		
MC990D	USB		T-Mobile UK						
Ovation U727	USB	CDMA/EV-DO Rev A.	Sprint, Bell				V,7		
P720	PCMCIA	CDMA/EV-DO Rev A.	Bell Canada, Sprint				V		
S620							V		
S720	PCMCIA						V		
U520	PCMCIA						V		Y
U530	PCMCIA						V		Y
U630	PCMCIA						V		Y
U720 (Ovation MCD3000)	USB	CDMA/EV-DO Rev A.	Sprint				V		
U730				15.7-15.7-11[2006-02-16 16:47:34]			V		Y
U740	Express						V		



Supported External Devices: Option

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
V620	PCMCIA		Verizon	M6500 C-BBIRD_VZW_PCCARD-40306.156			V		
V740 (X720)	Express	CDMA/EV-DO Rev A.	Verizon				V,7		
X720 (Generic)	Express	CDMA/EV-DO Rev A.	Verizon				V,7		
XU870	Express	HSDPA/UMTS-GPRS		9.5.03.01-01[2006-09-29 15:10:3]			V		

Option

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
3G+	PCMCIA			3.19.0Hd (Date: May 31 2006)			V,7		
Combo							V		
E3730	Express	GSM	Vodafone Germany	1.3.2.1Hd	5.0.03	Y	V		
Fusion	PCMCIA	HSDPA 7.2	OBS (FR)				V		
FusionQuad	PCMCIA		OBS (FR)				V		
GE 0301 (Modem mode)	Express	HSUPA	Vodafone (UK)	2.8.0Hd (Date: Oct 11 2007, Time: 10:20:29)	3.3.1.3		V,7		
Globe Trotter Express 442	Express	GSM	T-Mobile (DE)/ Vodafone	5.0.20.0 for Win7, 5.0.26.0 for XP/Vista	2.6.0.0Hd	Y	V,7		
GlobeSurfer iCON II 7.2 (GI0205-10907)	USB	HSDPA 7.2	OBS (FR)				V		
GlobeTrotter		HSUPA					V		
Globetrotter (GT) EXPRESS 7.2 (Model GE0201/0202)	Express	HSDPA 7.2	OBS (FR)	1.12.1Hd (Date: Feb 22 2007)			V		
GlobeTrotter (GX0301)	PCMCIA	HSUPA	T-Mobile (DE)	2.8.0AHd (Date : Nov 9 2007)			V,7		Y
Globetrotter HSDPA 7.2 (Model GT0201/0202)	PCMCIA			1.12.1Hd (Date: Feb 22 2007)			V		
GlobeTrotter HSUPA (GE0301)	Express	HSUPA	T-Mobile (DE)	2.8.0AHd (Date : Nov 9 2007)			V,7		
GT Max 7.2 Ready (GX0201)				1.12.1Hd (Date: Feb 22 2007)			V		Y
GT Max 7.2 Ready V2				2.5.11Hd (Date: Feb 11 2008)			V,7		Y



Supported External Devices: Panasonic

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
iCon 225	USB	HSUPA / UMTS / GPRS / EDGE / GSM	OBS (FR)	2.5.13 hd	4.0.0.18		V		
iCon 322	USB	GSM	AT & T	4.2.1	XP Gt51lp.sys <2.0.3.17> gtptser.sys <1.6.0.1> modem.sys<5.1.2600.3311(xpsp.080211-1047) > Vista Gt51lp.sys <2.0.3.17> (This is from device details)gtptser.sys <1.6.0.1> modem.sys<6.0.6000.16386(vista_rtm.061101-2205) >	Y	V		
iCon 401	USB	HSUPA / UMTS / GPRS / EDGE / GSM		1.4.0.0Hd(Date : Jul 10 2008, Time : 0			V		
iCon 431	USB	GSM	T-Mobile UK	1.8.0.0Hd	5.0.12.0	Y	V,7		
iCon 451	USB	GSM	OBS (FR)	2.3.0.0Hd	XP gtuhsser.sys <1.6.0.1> and gtuhs51.sys<2.0.8.0> Vista gtuhsser.sys <1.6.0.1> gtuhs51.sys<2.0.8.0> modem.sys<6.0.6000.16386(vista_rtm.061101-2205) >	Y	V,7		
Vodafone Mobile Connect 3G							V		
Web'nWalk Express Card II (T-Mobile labeled device GE0201)	Express	HSDPA 7.2	T-Mobile (Netherlands)	1.12.1Hd (Date: Feb 22 2007)			V		

Panasonic

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
Panasonic P2402							V		

Pantech

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
Pantech PX500	USB	CDMA/EV-DO Rev A.	Sprint				V		

Seiko

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
VC701SI							V		



Sierra Wireless

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
312U	USB	DC-HSPA+	Telstra	N1_1_1_7AP		Y	V,7	5.2.0.7	
312U	USB	DC-HSPA+	Telstra	N2_0_8_6AP		Y	V,7	5.2.0.7	
312U	USB	DC-HSPA+	Telstra	N2_0_8_5AP		Y	V,7	5.2.0.7	
320U	USB	LTE, HSPA+	BSNL (3G), Telstra 3G & 4G.	X1_4_2_0AP R4807 CNSZXD00000140 2012/03/19 14:06:24	NDIS driver version: 6.20.0.17	Y	V,7	5.2.2.6	
AC402	Express	CDMA/EV-DO Rev A.	Verizon	p2710701,58002[Mar11 2009 13:05:06]	2.1.12.0	Y	V,7		Y
AC402	Express	CDMA/EV-DO Rev A.	Sprint	p2710701,58002[Mar11 2009 13:05:06]	2.1.12.0	Y	V,7		
AC501	Express	GSM	Telstra	K1_0_2_13AP/K1_0_2_12BT	3G SDK Build 2077	Y	V		
AC503	Express	GSM	Telstra	M3_0_9_0AP	2.2.14.0	Y	V,7	4.10.0.4	
AC555 (AC5555D)							V		Y (2005)
AC580	PCMCIA						V		Y
AC580 V2	PCMCIA						V		
AC595	PCMCIA	CDMA/EV-DO Rev A.	Verizon / Sprint				V,7		Y
AC595U	USB	CDMA/EV-DO Rev A.	Telecom (New Zealand)	P1906001			V		Y
AC597E	PCMCIA	CDMA/EV-DO Rev A.	Telecom (New Zealand)				V		Y
AC598	USB	CDMA/EV-DO Rev A.	Sprint & Verizon	p2505004, 58001 [Jan 27 2009 13:53:09] QCOM: SWI6085_FD.00.38 BOOT : SWI6085_PP.00.50.04 2009/01/27 16:01:37 APPL : SWI6085_PP.00.50.04 2009/01/27 16:01:37 USBD: SWI6085_GENERIC.00.00 SW0C: CDPC_00007_01.02.02 USB VID: 0x1199 PID: 0x0025	2.1.11.1		V,7		
AC750							V		Y
AC775		EDGE					V		Y
AC850	PCMCIA						V		Y
AC860	PCMCIA						V		Y
AC875	PCMCIA	HSDPA 14.4	Telstra (Australia)	H2_0_7_1BACAP			V		Y
AC875U	USB						V		Y
AC880	PCMCIA					Y	V		Y

Supported External Devices: Sony Ericsson

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
AC880E	Express	HSDPA 14.4	Telstra (Australia)	F1_2_3_22AP		Y	V,7		Y
AC880E+	Express	GSM	Telstra	K2_0_7_8BAP	3G SDK Build 2077	Y	V		
AC880U	USB	HSDPA 14.4	Telstra (Australia)	F1_0_0_2AP C:/WS/F1_0_0_2AP		Y	V		Y
Compass 885	USB	MSM 7201A, UMTS with HSDPA, HSUPA	Telstra (Australia)	J1_0_1_6AP	Driver version <2.2.4.0>		V		
Compass 885	USB	MSM 7201A, UMTS with HSDPA, HSUPA	T-Mobile (UK & NL)	J1_0_1_0AP C:/WS/FW/J1_0_1_0A		Y	V,7		Y
Compass 888	USB	GSM	-	5.1.2600.5512		Y	V		
Compass 889	USB	GSM	T-Mobile UK	5.1.2600.5512		Y	V,7		Y
USB 306	USB	GSM	Telstra	M1_0_1_1AP; M2_0_11_5AP	swnc8ua3.sys 2.2.14.0 and swumxa3.sys 2.2.8.0	Y	V		
USB 308	USB	GSM	Telstra	M2_0_11_10AP C:/WS/FW/M2_0_11_10AP/MDM8200/SRC/AMSS 2009/09/30 16:53:02; M3_0_9_0AP	2.2.14.0	Y	V,7	4.10.0.4	
USB 309	USB	GSM	Telstra			Y	V,7		

Sony Ericsson

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
GC82							V		
GC83							V		
GC85							V		
GC89							V		

UT Starcom

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
PLS5750	PCMCIA	CDMA/EV-DO Rev A.	Verizon	D0500GEM01_1.202			V		Y

Verizon

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
-------	------	------	------------------	----------	--------	----	-----	------	-----



Supported External Devices: Vodafone

U720 (Novatel MCD 3000)	USB	CDMA/EV-DO Rev A.	Verizon				V		
Audiovox PC5740		CDMA/EV-DO Rev O					V		

Vodafone

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
Globetrotter							V		

VTION

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
V1802e	PCMCIA		China Unicom	EM602R04	1.1.0.15				
V1806	PCMCIA	CDMA/1XRTT	China Unicom	SCMSV01.09			V		
V1880	Express	CDMA/1XRTT	China Telecom RUIIM	SCMSR00.00.12	2.0.2.9		V		

ZTE

Model	Type	Tech	Network Operator	Firmware	Driver	HP	Win	MBSS	EOL
110FU	USB	GSM		BD_IJJP673C1V1.0.0B04	1.2050.0.9	Y	V		
120FU	USB	GSM		BD_IJJP673C1V1.0.0B05				5.0.0.20	
AC 560	USB	CDMA/EV-DO Rev A.	China Unicom	BD_CT_AC580_RNNN01NV1.0.0B06	5.2050.0.6	Y	V,7		
MF 332	PCMCIA	HSDPA 3.6Mbps	Telstra	T03 NLTELP663M2V1.0.3B07 1	1.2040.0.5			5.0.0.20	
MF 633+	USB	GSM, HSDPA	Telstra	M01	1.2059.0.8			5.0.0.20	
MF 636	USB	GSM, HSDPA	iRoam Canada, Telstra Turbo 7	BD_ROGERP673M2V1.0.0B03	1.2050.0.6	Y	V,7		Y

Supported Embedded Devices

The following table lists all embedded devices supported by the Mobile Broadband Subsystem.

- **Model:** the specific model supported.
- **Laptop:** laptop make and model in which the tested device was embedded.
- **Tech:** Mobile Broadband technology type.
- **Network Operator:** operator of the network on which the device was successfully tested.
- **Firmware:** version number of tested firmware.
- **Driver:** version number of tested driver.
- **Win:** Windows support. All devices are supported on Windows XP. A V indicates Windows Vista support, and a 7 indicates Windows 7 support. (Windows 2000 is no longer supported for any devices.)
- **MBSS:** earliest version of the Mobile Broadband Subsystem to support the device.
- **Notes:** comments as shown.

Dell

Model	Laptop	Tech	Network Operator	Firmware	Driver	Win	MBSS	Notes
5530 (Dell branded Ericsson F3507G embedded module)	Dell E6400	GSM	T-Mobile, UK & NL	R1B/1 -- on Vista R1A034 -- on XP SP3	4.48.1.9001	V		Device has no mechanical power switch; managed by software controls.

Ericsson

Model	Laptop	Tech	Network Operator	Firmware	Driver	Win	MBSS	Notes
F3507G	Lenovo: ThinkPad T500; T400; X200	HSPA	T-Online (DE)	R1A034; R1D06; R1B/1	4.47.9002.0; 4.50.6.0	V		

Novatel

Model	Laptop	Tech	Network Operator	Firmware	Driver	Win	MBSS	Notes
Expedite EU740 Minicard	Dell 5505	HSDPA	OBS (FR)			V		
Expedite EU860D MiniCard	Dell 630	HSDPA	AT&T	10.10.04.01-01[2007-04-01 14:07:19]		V		
Expedite EU870D MiniCard	Dell 630/640	HSDPA	OBS (FR)			V		
Novatel Expedite E725	Dell latitude 6400	CDMA/EV-DO Rev A.	Verizon	m6800A-RAPTOR_VZN-141[Apr 05 2007 14:00:00]	3.0.3.0			

Option

Model	Laptop	Tech	Network Operator	Firmware	Driver	Win	MBSS	Notes
GTM 382	Fujitsu Esprimo U9210	GSM	T-Mobile (DE)	1.4.1.1Hd	XP gtuhs51.sys <1.6.0.1> Modem.sys <5.1.2600.5512 (xpsp.080413-0852)> gtuhs51.sys <2.0.3.22>	V		Device has no mechanical power switch; managed by software controls.

Qualcomm

Model	Laptop	Tech	Network Operator	Firmware	Driver	Win	MBSS	Notes
GOBI 1000	HP Compaq 6735b Notebook	GSM/CDMA		D1020-SUUAASFA-4352 1 [Apr 14 2008 18:00:00]	qcusbserhp.sys <6.0.5.1> modem.sys <6.0.6000.16386 (vista_rtm.061101-2205) qcusbnethp.sys<6.0.3.1>	V		
GOBI 2000		GSM/CDMA	Network A - VZW; Network B - Sprint, and T-Mobile UK	0a040008	2.0.6.4	V,7		No 64-bit support.
GOBI 3000	Lenovo T420s	GSM/CDMA	Vodafone India, Airtel India	D3600-STSUHV-1576 1 [Nov 23 2010 16:00:00]	swg3knet01.sys 11.8.1011.16	V,7	5.2.1.3	
GOBI 3000	HP un2430	GSM/CDMA	TMobile US	0d020008	swg3kser02.sys 11.2.1004.2	V,7	5.2.1.3	

Sierra Wireless

Model	Laptop	Tech	Network Operator	Firmware	Driver	Win	MBSS	Notes
MC8755	Fujitsu Lifebook E8210	HSDPA	AT&T, OBS (FR)			V		
MC8775	Lenovo T61	HSDPA	T-Mobile (DE)	H1_1_8_3MCAP C:/WS/FW/H1_1_8_3		V		
MC8780	Fujitsu Lifebook P7230	HSDPA	T-Mobile (DE)	F1-0-0-10AP C:/WS/FW/F1-0-0-10AP/MSM7200		V		
MC8790	Fujitsu	GSM	T-Mobile (UK)	K1_1_1_9AP c:/WS/FW/K1_1_1_9AP/MSM6290/SRC 2009/03/03 15:24:39	2.2.2.0	V,7		No 64-bit support.

Supported Embedded Devices: Sierra Wireless

Model	Laptop	Tech	Network Operator	Firmware	Driver	Win	MBSS	Notes
Sierra MC8780 (Telstra branded)	Motion Computing laptop model: LE1700 Motion		Telstra	F1_0_0_19AP	NDIS R2_2_2_0 USB MUX R2.2.4.0	V		VID/PID Information: for MC8780 – VID_1199&PID_683.

