FortiExtender Modem Compatibility Matrix

The following table lists the USB modems currently supported by FortiExtender. They are listed in alphabetical order.

Note: FEX-100A has an internal modem, and therefore doesn't support external USB modems.

This table is a work-in-progress. Please contact techdoc@fortinet.com if you have suggestions for improvements.

Vendor	Model
A-Link	3GU
Alcatel	One Touch X020
Alcatel	One Touch X030
Alcatel	OT X220L
Alcatel	OT-X080C
Alcatel	OT-X220D
Alcatel	X060S
Alcatel	X200
Alcatel	X215S
Alcatel-Lucent	T930S
Alcatel-sbell	ASB TL 131 TD-LTE
AnyDATA	ADU-500A
AnyDATA	ADU-510A
AnyDATA	ADU-510L
AnyDATA	ADU-520A
AnyDATA	APE-540H
Axesstel	MU130
BandLuxe	C120
BandRich	BandLuxe C170
BandRich	BandLuxe C270
BandRich	BandLuxe C339
Beceem	BCSM250
C-motech	CDU-680
C-motech	CDU-685a
C-motech	CGU-628
C-motech	CHU-628S
C-motech	CHU-629S
C-motech	D-50
Celot	CT-680

Vendor	Model
Celot	K-300
Changhong	CH690
China TeleCom	CBP7.0
D-Link	DWM-156
D-Link	DWM-162-US
D-Link	DWR-510
Digicom	8E4455
EpiValley	SEC-7089
Exiss Mobile	E-190 series
Franklin Wireless	CGU-628A
Franklin Wireless	U210
Franklin Wireless	U600
GW	D301
Haier	CE 100
Haier	CE682 (EVDO)
Huawei	E1550
Huawei	E1612
Huawei	E169
Huawei	E1690
Huawei	E1692
Huawei	E171
Huawei	E173
Huawei	E1750
Huawei	E1762
Huawei	E177
Huawei	E180
Huawei	E1820
Huawei	E270+
Huawei	E3251
Huawei	E3276s-151
Huawei	E352
Huawei	E353
Huawei	E355s-1
Huawei	E535
Huawei	E587
Huawei	E630
Huawei	EC156

Vendor	Model
Huawei	EC168C
Huawei	ET302
Huawei	ET8282
Huawei	GP02
Huawei	K3765
Huawei	K3770
Huawei	K3771
Huawei	K3772
Huawei	K4305
Huawei	K4505
Huawei	K4605
Huawei	R201
Huawei	U7510
Huawei	U7517
Huawei	U8110
Huawei	U8220
Huawei	U8300
I-O Data	WMX2-U Wimax
JOA Telecom	LM-700r
KDDI (Huawei)	HWD12 LTE
Kyocera	W06K
LG	AD600
LG	HDM-2100
LG	L-02C LTE
LG	L-03D
LG	L-05A
LG	L-07A
LG	L-08C
LG	LDU-1900D
LG	LUU-2100TI (aka AT&T USBConnect Turbo)
LG	SD711
Mediatek	MT6229
MediaTek	MT6276M
MediaTek	Wimax USB Card
Micromax	MMX 300c
MobiData	MBD-200HU
Netgear	WNDA3200

Vendor	Model
Netgear (Sierra Wireless)	AC313U
Netgear (Sierra Wireless)	AC340U
Netgear (Sierra Wireless)	AC341U
Novatel	MC760 3G
Novatel	MC990D
Novatel	MC996D
Novatel	U727
Novatel	U760
Novatel Wireless	MC545
Novatel Wireless	Merlin XU950D
Novatel Wireless	Ovation 930D
Novatel Wireless	Ovation MC950D HSUPA
Novatel Wireless	Ovation USB551L
Novatel Wireless	U679 Turbo Stick
Olivetti	Olicard 100
Olivetti	Olicard 145
Onda	MT503HS
Onda	MT505UP
Onda	MT8205 LTE
Onda	MW833UP
Onda	MW836UP-K
Onda	TM201
Onda	WM301
Option	Beemo
Option	GI0643
Option	Globetrotter
Option	GlobeTrotter GI1515
Option	iCon 461
Option	iCon 711
Pantech	P4200 LTE
Pantech	UML290
Pantech	UML295
Pantech / UTStarcom	UMW190
Samsung	GT-B1110
Samsung	GT-B3730
Samsung	SGH-Z810
Samsung	U209

Vendor	Model
Sierra Wireless	313, 320U
Sierra Wireless	AirCard 880U
Sierra Wireless	AirCard 881U
Sierra Wireless	Compass 597
Solomon	S3Gm-660
Sony Ericsson	MD300
Sony Ericsson	MD400
Sony Ericsson	MD400G
SpeedUp	SU-8000U
Toshiba	G450
TP-Link	MA180
TP-Link	MA260
UTStarcom	UM175
UTStarcom	UM185E
ZTE	6535-Z
ZTE	A371B
ZTE	AC2710
ZTE	AC2726
ZTE	AC581
ZTE	AC682
ZTE	AC8710
ZTE	AX226 WiMax
ZTE	K3520-Z
ZTE	K3565
ZTE	K3805-Z
ZTE	MF100
ZTE	MF110
ZTE	MF112
ZTE	MF190
ZTE	MF190J
ZTE	MF192
ZTE	MF196
ZTE	MF620
ZTE	MF622
ZTE	MF626
ZTE	MF628
ZTE	MF652

Vendor	Model
ZTE	MF656A
ZTE	MF668A
ZTE	MF669
ZTE	MF671
ZTE	MF680
ZTE	MF691 (T-Mobile Rocket 2.0)
ZTE	MF820 4G LTE
ZTE	MF821
ZTE	MF821D
ZTE	MU351

CHANGE LOG

May 21, 2015	Updated release for Supported FortiExtender Modems list v1.036.
October 29, 2014	Updated to include FortiGate supported modems.
September 5, 2014	Initial release.