



## Qwest DSL Qualified CPE

Qwest has qualified the following CPE for use on the Qwest DSL network.

The Intel<sup>®</sup> PRO/DSL 2200, Intel<sup>®</sup> PRO/DSL 3200, Cisco 678 and ActionTec 1520 are Qwest Provided CPE and supported by Qwest's Tier Support.

### Intel<sup>®</sup> PRO/DSL 2200

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Model Type:	PCI modem/ Single user
Line Code:	DMT T1.413 Issue 2
Protocol:	PPPoA/ RFC 1483 Bridging
Software Version:	1.7
Hardware Revision:	005
DSL Chip Type:	Globespan
Diagnostics:	Diagnostics included (Intel Connection Manager)
OS Support:	Windows <sup>®</sup> 95/ 98/ NT-4/ ME/ 2000/ XP

### Intel<sup>®</sup> PRO/DSL 3200

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Model Type:	USB/ Single User
Line Code:	DMT T1.413 Issue 2
Protocol:	PPPoA/ RFC 1483 Bridging
Software Version:	1.7
Hardware Revision:	004
DSL Chip Type:	Globespan
Diagnostics:	Diagnostics included
OS Support:	Windows <sup>®</sup> 98 SE/ ME/ 2000/ XP

### Cisco<sup>®</sup> 678

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Model Type:	Ethernet Router/ Multi User
Line Code:	DMT T1.413 Issue 2
Protocol:	PPPoA/ RFC 1483 Bridging
Software Version:	CBOS 2.4.3
Hardware Revision:	PCBA: 800-06446-05 Rev-A0
DSL Chip Type:	Globespan
Diagnostics:	Diagnostics included (Cisco Commander Version 1.4.2)
OS Support:	Windows <sup>®</sup> 95/ 98/ NT-4/ ME/ 2000/ XP/ MAC/ LINUX/ UNIX

### ActionTec<sup>®</sup> 1520 (Effective August 2002)

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Model Type:	Ethernet Switch / USB Combo
Line Code:	DMT T1.413 Issue: 2
Protocol:	PPPoA/ PPPoE / RFC 1483 Bridging
Software Version:	1.60.0.42
Hardware Revision:	3A
DSL Chip Type:	Globespan
Diagnostics:	Diagnostics included
OS Support via USB:	Windows <sup>®</sup> 98/ ME/ 2000/ XP/ MAC/ LINUX/ UNIX
OS Support via Ethernet:	Windows <sup>®</sup> 95/ 98/ NT-4/ ME/ 2000/ XP/ MAC/ LINUX/ UNIX

# Qwest has qualified the following CPE to work with the Qwest DSL network. Qwest does not provide support.

## Arescom NetDSL 1060 Modem

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Model Type: Ethernet / Multi User  
Line Code: DMT T1.413 Issue 2  
Protocol: PPPoA / RFC 1483 Bridging  
Software Version: 6.0.05B, Fri Jan 25 15:45:41 2002  
Hardware Revision: ND1060VUE  
DSL Chip Type: Globespan  
Diagnostics: GUI diagnostics  
OS Support: Windows 95/ 98/ NT-4/ ME/ 2000/ XP/ MAC/ LINUX/ UNIX  
Qualification: Fully qualified to support all product offerings

## ActionTec ED800T

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Model Type: Ethernet / USB Combo  
Line Code: DMT T1.413 Issue: 2  
Protocol: PPPoA/ PPPoE / RFC 1483 Bridging  
Software Version: 1.60.0.42  
Hardware Revision: 4C  
DSL Chip Type: TI (Texas Instruments)  
Diagnostics: Diagnostics included  
OS Support via USB: Windows 98/ ME/ 2000/ XP/ MAC/ LINUX/ UNIX  
OS Support via Ethernet: Windows 95/ 98/ NT-4/ ME/ 2000/ XP/ MAC/ LINUX/ UNIX  
Qualification: Fully qualified to support all product offerings

## Arescom NetDSL 800 Series Modem

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Model Type: Ethernet/ USB Combo // Single User  
Line Code: DMT T1.413 Issue 2  
Protocol: RFC 1483 Bridging  
Software Version: 5.3.0.09.16B-V-U-E  
Hardware Revision: ND860VUE  
DSL Chip Type: Globespan  
Diagnostics: No extensive diagnostics available  
OS Support: Windows 95/ 98/ NT-4/ ME/ 2000/ XP/ MAC/ LINUX/ UNIX  
Qualification: Fully qualified to support all product offerings

## ActionTec USB

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Model Type: USB/ Single User  
Line Code: DMT T1.413 Issue 2  
Protocol: PPPoA/ RFC 1483 Bridging/ PPPoE  
Software Version: 04.20.01  
Hardware Revision: 2.1B  
DSL Chip Type: No extensive diagnostics available  
OS Support: Windows 98/ ME/ 2000/ XP  
Qualification: Conditional qualification at speeds of 640x256 and 256x256 only


## Westell

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Model Type: Ethernet/ Single User  
Line Code: DMT T1.413 Issue 2  
Protocol: PPPoE/ RFC 1483 Bridging  
Software Version:  
Hardware Revision: C90-36R516-01A-1A  
DSL Chip Type: Alcatel  
Diagnostics: No extensive diagnostics available


## **Creative** **BritePort 8012U**

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Model Type: Ethernet/ USB // Single User  
Line Code: DMT T1.413 Issue 2  
Protocol: RFC 1483 Bridging  
Software Version: 2.1.8.1.1  
Hardware Revision:  
DSL Chip Type: Globespan  
Diagnostics: No extensive diagnostics available  
OS Support: Windows  95/ 98/ ME/ 2000/ XP  
Qualification: Fully qualified to support all product offerings



## **Creative** **Modem Blaster DSL USB 7420**

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Model Type: USB // Single User  
Line Code: DMT T1.413 Issue 2  
Protocol: PPPoA / RFC 1483 Bridging  
Software Version: V108  
Hardware Revision:  
DSL Chip Type: Globespan  
Diagnostics: No extensive diagnostics available  
OS Support: Windows  95/ 98/ ME/ 2000/ XP  
Qualification: Fully qualified to support all product offerings

## **Netopia** **45413**

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Model Type: Ethernet / 4 Port Hub  
Line Code: DMT T1.413 Issue: 2  
Protocol: PPPoA/ PPPoE / RFC 1483 Bridging  
Software Version: 5.1.1  
Hardware Revision: 8960965-00-05  
DSL Chip Type: Globespan  
Diagnostics: Diagnostics included  
OS Support via USB: Windows  98/ ME/ 2000/ XP/ MAC/ LINUX/ UNIX  
OS Support via Ethernet: Windows  95/ 98/ NT-4/ ME/ 2000/ XP/ MAC/ LINUX/ UNIX  
Qualification: Fully qualified to support all product offerings

## **MSNDSL1000**

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Model Type: Ethernet/USB Combo  
Line Code: DMT T1.413 Issue 2 or G.dmt  
Protocol: PPPoA / PPPoE/ RFC 1483 Bridging  
Software Version: V1.00.026  
Hardware Revision: 02S  
DSL Chip Type: Conexant Systems, Inc.  
Diagnostics: Diagnostics Included  
OS Support: Windows 95/ 98/ NT-4/ ME/ 2000/ XP/ MAC/  
LINUX/ UNIX  
Qualification: Fully qualified to support all product