

Approved Modem list

Issue 7

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DATA
SERVICES



Introduction

This document details the Modems that are approved for use on BTW FTTC products.

This list only covers those devices that are generally available to BTW Customers and excludes those devices which have been developed by a single Customer for their own use.

The list will be updated as additional products are approved.

The list

Supplier	Device Product Name	DSL Chipset	Chipset Hardware	Chipset Firmware	Comment
Cisco	C887VA-K9	Broadcom	BCM63168	39m_B_38h3_24h	Baseline 887 unit
Cisco	C897VA-K9	Broadcom	BCM63168	39m_B_38h3_24h	Baseline 897 unit
Cisco	CISCO887VA-K9	Broadcom	BCM63168	39m_B_38h3_24h	original generation 887
Cisco	CISCO887VA-M-K9	Broadcom	BCM63168	39m_B_38h3_24h	original generation 887 (Annex-M)
Cisco	CISCO887VA-SEC-K9	Broadcom	BCM63168	39m_B_38h3_24h	original 887 with IPsec s/w bundle
Cisco	C887VAM-K9	Broadcom	BCM63168	39m_B_38h3_24h	baseline 887VA (with Annex-M)
Cisco	C887VA-W-E-K9	Broadcom	BCM63168	39m_B_38h3_24h	baseline 887VA with integrated WiFi
Cisco	C887VAM-W-E-K9	Broadcom	BCM63168	39m_B_38h3_24h	baseline 887VA (Annex-M) + WiFi
Cisco	C887VA-V-K9	Broadcom	BCM63168	39m_B_38h3_24h	baseline 887VA with integrated FXS POTS
Cisco	C887VA-V-W-E-K9	Broadcom	BCM63168	39m_B_38h3_24h	C887VA-V-K9 + WiFi
Cisco	C887VA-CUBE-K9	Broadcom	BCM63168	39m_B_38h3_24h	C887VA with CUBE s/w license bundle
Cisco	C887VAG+7-K9	Broadcom	BCM63168	39m_B_38h3_24h	C887VA with integrated 3G
Cisco	C887VAMG+7-K9	Broadcom	BCM63168	39m_B_38h3_24h	C887VAM-K9 with integrated 3G
Cisco	C887VAGW+7-E-K9	Broadcom	BCM63168	39m_B_38h3_24h	C887VAMG+7-K9 with integrated WiFi
Cisco	C887VA-WD-E-K9	Broadcom	BCM63168	39m_B_38h3_24h	C887VA with dual-band WiFi
Cisco	C887VAG-4G-GA-K9	Broadcom	BCM63168	39m_B_38h3_24h	C887VA with integrated 3G/4G



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Cisco	C897VA-M-K9	Broadcom	BCM63168	39m_B_38h3_24h	Baseline C897VA (Annex-M)
Cisco	C897VAW-E-K9	Broadcom	BCM63168	39m_B_38h3_24h	C897VA-K9 with integrated WiFi
Cisco	C897VAM-W-E-K9	Broadcom	BCM63168	39m_B_38h3_24h	C897VA-M-K9 with integrated WiFi
Cisco	C897VAG-LTE-GA-k9	Broadcom	BCM63168	39m_B_38h3_24h	C897VA-K9 with integrated 3G/4G
Cisco	C897VAMG-LTE-GA-K9	Broadcom	BCM63168	39m_B_38h3_24h	C897VA-M-K9 with integrated 3G/4G
Cisco	EHWIC-VA-DSL-A	Broadcom	BCM63168	39m_B_38h3_24h	EHWIC plugin for ISR-G2 routers; c1900, c2900, c3900, etc.
Cisco	EHWIC-VA-DSL-M	Broadcom	BCM63168	39m_B_38h3_24h	EHWIC plugin for ISR-G2 routers; c1900, c2900, c3900, etc.
Zyxel	VMG8324-B10A	Broadcom	BCM63168	1.00(AAKL.10)C0_0703	ADSL/VDSL, Wireless
Zyxel	VMG8924 (Z-400UK)	Broadcom	BCM63168	1.00(AAKL.10)C0_0703	Dual Band wireless
Zyxel	VMG1312-B10A	Broadcom	BCM63381	V1.00(AAJZ.6)C1_20150911	
Huawei	HG633	Triductor	G1.01	G3_01.32.10	ADSL/VDSL, Dual Band Wireless
Technicolor	TG589Vac	Broadcom	BCM63168	15.2: A2pv6F039r.d26e 15.4: A2pv6F039t.d26i	ADSL/VDSL/ETH, Dual Band
Technicolor	TG789Vac	Broadcom	BCM63168	15.2: A2pv6F039r.d26e 15.4: A2pv6F039t.d26i	Dual Band
Technicolor	TG588v2	Broadcom	BCM63381	15.3	4 Lan ports, Wireless. Can be configured for use as a bridge.
Kenton Comtrend	VR-3030	Broadcom	BCM6302KMLG 4.2	VR-3030-CFE-C031-416CTL-B01_R01	Single Ethernet Port, Wired Modem, suitable for use as a Bridge.
Draytek	Vigor 2860	Lantiq	VR9	05.07.06.0D.01.07	VDSL/ADSL Router/Firewall & 6 port switch
Draytek	Vigor 2860vn Plus	Lantiq	VR9	05.07.06.0D.01.07	As 2860 with dual band Wifi plus VoIP ports



Supplier	Device Product Name	DSL Chipset	Chipset Hardware	Chipset Firmware	Comment
Draytek	Vigor 2860vac	Lantiq	VR9	05.07.06.0D.01.07	As 2860ac with twin VoIP phone ports
Draytek	Vigor 2860n	Lantiq	VR9	05.07.06.0D.01.07	As 2860 with 802.11n WiFi
Draytek	Vigor 2860n Plus	Lantiq	VR9	05.07.06.0D.01.07	As 2860n with dual-band WiFi
Draytek	Vigor 2860L	Lantiq	VR9	05.07.06.0D.01.07	As 2860 with built-in 3G/4G (LTE) SIM slot
Draytek	Vigor 2860Ln	Lantiq	VR9	05.07.06.0D.01.07	As 2860L plus 802.11n WiFi
Draytek	Vigor 2860ac	Lantiq	VR9	05.07.06.0D.01.07	As 2860 with 802.11ac
Draytek	Vigor 2760	Lantiq	VR9	05.07.06.0D.01.07	VDSL Router & 4 port switch
Draytek	Vigor 2760vn	Lantiq	VR9	05.07.06.0D.01.07	As 2760 with Wifi and VoIP phone ports
Draytek	Vigor 2760n	Lantiq	VR9	05.07.06.0D.01.07	As 2760 with 802.11n
Draytek	Vigor 130	Lantiq	VR9	05.07.06.0D.01.07	ADSL/VDSL Modem

