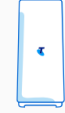




Telstra Smart Modem Specifications

This document provides Telstra Smart Modem specifications for use by Body Corporates, Property Managers and Application Service Providers.

	Telstra Smart Modem DJA0230  Telstra Smart Modem	Telstra Smart Modem Gen 2 DJA0231  Telstra Frontier Gateway	Telstra Smart Modem Gen 2 LH1000  Telstra Smart Modem Gen 2	Telstra Smart Modem Gen 3 Cobra XH  Telstra Smart Modem Gen 3
Wireless capability	- IEEE 802.11n 2.4 GHz 3x3 - IEEE 802.11ac 5 GHz 4x4 - WPS Wi-Fi Protected setup	- IEEE 802.11n 2.4 GHz 3x3 - IEEE 802.11ac 5 GHz 4x4 - WPS Wi-Fi Protected setup	- IEEE 802.11n 2.4 GHz 3x3 - IEEE 802.11ac 5 GHz 4x4 - WPS Wi-Fi Protected setup	- IEEE 802.11ax 2.4 GHz 4x4 - IEEE 802.11ax 5 GHz 4x4 - WPS Wi-Fi Protected setup
Ethernet Capability	1 x Gigabit Ethernet WAN port 4 x Gigabit LAN ports	1 x Gigabit Ethernet WAN port 4 x Gigabit LAN ports	1 x Gigabit Ethernet WAN port 4 x Gigabit LAN ports	1 x Gigabit Ethernet WAN port 4 x Gigabit LAN ports
DSL Capability	- VDSL2 support with vectoring (ITU-T G.993.2, ITU-T G.993.5), up to and including the 17a profile. - ADSL2+ support (ITU-T 992.5 Annex A, Annex M)	- VDSL2 support with vectoring (ITU-T G.993.2, ITU-T G.993.5), up to and including the 17a profile. - ADSL2+ support (ITU-T 992.5 Annex A, Annex M)	- VDSL2 support with vectoring (ITU-T G.993.2, ITU-T G.993.5), up to and including the 17a profile. - ADSL2+ support (ITU-T 992.5 Annex A, Annex M)	- VDSL2 support with vectoring (ITU-T G.993.2, ITU-T G.993.5), up to and including the 17a profile. - ADSL2+ support (ITU-T 992.5 Annex A, Annex M)
USB Master Capability	1x USB 3.0 Interfaces (1000mA)	1x USB 3.0 Interfaces (1000mA)	1x USB 3.0 Interfaces (1000mA)	1x USB 2.0 Interfaces (500mA)
DECT	- CAT-iq™ 2.0 - Up to 5 paired DECT handsets	- CAT-iq™ 2.0 - Up to 5 paired DECT handsets	- CAT-iq™ 2.0 - Up to 5 paired DECT handsets	Not supported
Voice	2 FXS ports	1 FXS port 1 FXO port for PSTN requires external filter	1 FXS port 1 FXO port for PSTN requires external filter	2 FXS ports
Integrated LTE Module	- LTE bands 3, 7, 28 supported. - External SIM slot. - External SMA antenna connectors	- LTE bands 3, 7, 28 supported. - External SIM slot.	- LTE bands 3, 7, 28 supported. - External SIM slot.	- LTE bands 3, 7, 28 supported. - External SIM slot - External SMA connectors

General