



## ASKEY-TCG310

# D3.1 WiFi EMTA Cable Modem

The Askey TCG310 is a state of the art Zigbee, BT and 802.11ac Dual-Band concurrent Smart Home Gateway Embedded Media Terminal Adapter (EMTA). It is also a Hotspot 2.0 and RDK-B.

This device is a CableLabs DOCSIS / EuroDOCSIS 1.0/1.1/2.0/3.0/3.1 and PacketCable 1.0/1.5/2.0 compliant EMTA that provides multi-Gigabit Internet access as well as high quality telephone voice and fax/modem services for residential, commercial and educational users on public and private networks, via an existing CATV infrastructure. The TCG310 provides high performance home networking, including 4 Gigabit ports and a 802.11b/g/n/ac Dual-Band concurrent access point that enables users to have multiple high-speed LAN interfaces.

This device has features that help Multiple System Operators reduce the Total Cost of Ownership – including upstream diagnostics and a downstream spectrum analyser that help in providing in-home cable signal problem isolation.