

Cable modems DOCSIS® 3.0 and DOCSIS® 3.1

32799092

Touchstone eMTA TM822



32804008

Cable Modem
TG2492S-CE-85



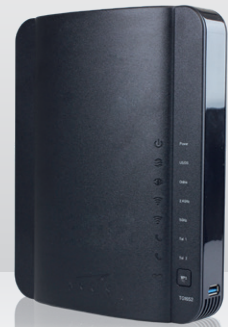
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Cable Modem
CM3200



32100294

Cable Modem
TG1652S-CE-85



Touchstone eMTA TM822

- High voice performance
- Two independent 96 MHz wide RF tuners to receive downstream channels
- Configurable options for loop current, loop voltage management and ringing waveform
- Loop Diagnostics for remote testing and troubleshooting of in-house wiring
- Advanced Diagnostics for easy troubleshooting
- Call Quality Metrics for last fifty (50) calls

Order No. 32799092

Cable Modem TG2492S-CE-85

- DOCSIS® 3.0 residential gateway with 85 MHz Diplexer, 4-port router, and 2 voice lines with IPv6, DS-Lite and SoftGRE Support
- 1 Gbps downstream support with internal spectrum analyzer
- 24 x 8 channel bonding
- 2 x 2,4 MHz 802.11n radio
- 3 x 5 MHz 802.11ac high-power radio
- USB 2 host port
- Multi processor technology with a 1,2 GHz Intel Atom Core

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Cable Modem CM3200

- High-speed access to the Internet and other online services
- DOCSIS® 3.0 certified and backward compatible
- External AC/DC adapter for reduced product size
- Flexible DS x US channel bonding support (up to 32 x 8)
- DS spectrum analysis, speed test, and LEDs for fast troubleshooting
- Business Services over DOCSIS® (BSoD) support

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Cable Modem TG1652S-CE-85

- DOCSIS® 3.0 residential gateway with 85 MHz Diplexer, 4-port router, and 2 voice lines with IPv6 and SoftGRE support
- 16 x 4 channel bonding
- 2 x 2,4 MHz 802.11n radio
- 2 x 5 MHz 802.11ac radio
- USB 2 host port
- Multi processor technology with a 600 MHz Intel Atom Core
- Energy management and conservation for cost savings

Order No. 32100294



32100553

Touchstone TM3402B/CE eMTA

Touchstone TM3402B/CE eMTA

- DOCSIS® 3.1 home telephony modem
- 4 GigE LAN ports
- 2 x 2 DOCSIS® 3.1 OFDM/OFDMA support
- 32 x 8 DOCSIS® 3.0 SC-QAM channel bonding
- 2 FXS RJ-11 ports with carrier-grade VoIP
- Touchstone Voice Stack
- Switchable upstream support 42 MHz, 85 MHz, 204 MHz
- Switchable downstream support 108 MHz, 258 MHz, 1.002 MHz, 1.218 MHz

Order No. 32100553



32101224

Touchstone TG3442SP

Touchstone TG3442SP

- DOCSIS® 3.1 home telephony gateway
- 2 x 192 MHz OFDM (downstream) and 2 x 96 MHz OFDMA (upstream)
- 32 x 8 channel bonding for up to 2,5 Gbps of broadband data
- 2 FXS ports with carrier-grade VoIP
- 4-port gigabit router
- 1 dual band-802.11n- and 1 802.11ac Wave2 wireless access point
- Supports RDK-B based router stack

Order No. 32101224