

Interoperability

- [CONTROL ACS - Interoperability List](#)

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Overview

This document lists all customer premises equipment (CPE) devices that have been validated for interoperability with CONTROL ACS as of September 2020.

Device Categories

The following device types are included in this compatibility list:

- **eMTA** - Embedded Multimedia Terminal Adapter
- **LTE CPE** - Long-Term Evolution Customer Premises Equipment
- **LTE MiFi** - Mobile WiFi Hotspot Device
- **GPON ONT** - Gigabit Passive Optical Network Optical Network Terminal
- **DSL Modem** - Digital Subscriber Line Modem
- **WiFi Mesh/Extender** - Wireless Network Range Extender
- **Router** - Network Routing Device

Validated Devices

The table below provides a complete list of validated devices, organized by vendor, model, and device type.

Vendor	Model	Device Type
Adtran	AdTran 301	eMTA
Adtran	AdTran TA324	eMTA
Adtran	AdTran TA414	eMTA
Adtran	AdTran TA434	eMTA
Alcatel	Alcatel HH41	LTE CPE
Alcatel	Alcatel HH42	LTE CPE

Vendor	Model	Device Type
Alcatel	Alcatel MW41	LTE CPE
Alcatel	Alcatel MW45	LTE CPE
Arris	Arris VAP4402	WiFi Mesh/Extender
Arris	Arris VAP4641	WiFi Mesh/Extender
Arris	Arris TG1652A	eMTA
Blu-Castle	Blu-Castle 502	LTE CPE
Calix	Calix 844G	GPON ONT
Compal	Compal CBN CH7369	eMTA
Hitron	Hitron HT-EMN3	WiFi Mesh/Extender
Hitron	Hitron HT-EN3	WiFi Mesh/Extender
Hitron	Hitron CHITA HC1S3	eMTA
Hitron	Hitron CGNV5	eMTA
Huawei	Huawei B2368	LTE CPE
Huawei	Huawei B310	LTE CPE
Huawei	Huawei B311	LTE CPE
Huawei	Huawei B312	LTE CPE
Huawei	Huawei B612	LTE CPE
Huawei	Huawei B612s	LTE CPE
Huawei	Huawei HG8245Q2	GPON ONT
Huawei	Huawei HG8245W5-20	GPON ONT
Huawei	Huawei HN8255WS	GPON ONT
Huawei	Huawei HQ8247H	GPON ONT
Huawei	Huawei ZXHN F680	GPON ONT
Iphotonix	Iphotonix 7279G	GPON ONT
Iphotonix	Iphotonix 7259G	GPON ONT
Kaon	Kaon CG2200	eMTA
Kaon	Kaon GP2110-EB3	eMTA
Kaon	Kaon GP2110-EB4	eMTA
M4	M4 C1	LTE CPE
M4	M4 C2	LTE CPE
M4	M4 Connect 1L	LTE CPE

Vendor	Model	Device Type
M4	M4 Spot Movil 1	LTE MiFi
M4	M4 WiLink1	LTE CPE
M4	M4 WiLink5	LTE CPE
Mikrotik	MikrotikOS	Router
MindTech	MindTech ON3402A	eMTA
MindTech	MindTech ON6404H	eMTA
Nokia	G-240W-C	GPON ONT
Nokia	G-240W-B	GPON ONT
Nokia	G-240W-G	GPON ONT
Pincom	Pincom A7500-A1	DSL modem
Quantum	Access Q1	LTE CPE
Quantum	Access Q3	LTE CPE
Quantum	Access Q6	LTE CPE
Sagemcom	Sagemcom F5657	eMTA
Sagemcom	Sagemcom F5688	eMTA
Sagemcom	Sagemcom FAST 3686	eMTA
Sagemcom	Sagemcom FAST 4630	eMTA
Seowon	Seowon SLC-150S07GQ	LTE CPE
Skyworth	Skyworth GN541V	eMTA
Technicolor	Technicolor 585 E7	DSL modem
Technicolor	Technicolor TG582N	DSL modem
Technicolor	Technicolor CGA2121	eMTA
Technicolor	Technicolor FGA2130	eMTA
Thomson	Thomson 585v7	DSL modem
TP-Link	TP-Link-Deco-M4	WiFi Mesh/Extender
TP-Link	TP-Link-Deco-M5	WiFi Mesh/Extender
TP-Link	TP-Link-HC221-G1W	WiFi Mesh/Extender
Ubee	Ubee UBC1310	eMTA
ZTE	ZTE ZXHN H108N	DSL modem
ZTE	ZTE MF253V	LTE CPE
ZTE	ZTE F680	GPON ONT

Vendor	Model	Device Type
ZTE	ZXHN F2866S	LTE CPE
ZTE	ZTE H196A	WiFi Mesh/Extender

Notes

- This list is updated periodically as new devices are validated for use with CONTROL ACS
- Interoperability validation ensures that devices can be properly managed, configured, and monitored through the CONTROL platform
- For questions about specific device compatibility or to request validation of additional models, please contact technical support

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