

TRB142 Arcotel

[Main Page](#) > [TRB Gateways](#) > [TRB142](#) > [TRB142 Certification & Approvals](#) > **TRB142 Arcotel**

ARCOTEL (Superintendencia de Telecomunicaciones) is the regulatory agency responsible for the regulation and control of telecommunication equipment. It also monitors the use of radio spectrum frequencies to ensure accordance with country specific resolutions. Wireless products, telecommunication terminal equipment, cellular, satellite, and other PSTN equipment require approval and certification in Ecuador prior to importation and commercialization.



Government of Ecuador



Contents

- [1 Description](#)
- [2 Standards applied](#)
- [3 Attachments](#)

Description

TRB142 is Arcotel approved LTE gateway.

Standards applied

The Telecommunications Regulation and Control Agency (ARCOTEL) in accordance with the provisions of Article 144 of the Organic Telecommunications Law published in Official Register No. 439 of February 18, 2015 and the Regulation for Equipment Homologation and Certification telecommunications terminals issued by Resolution 03-03-ARCOTEL-2017 of May 10, 2017 and published in the Official Registry No. 15 of June 15, 2017, grants the following CERTIFICATE OF APPROVAL, counting for this purpose with the request made with the entry procedure No. ARCOTEL-DEDA-2020-005749-E of May 25, 2020 and the TECHNICAL REPORT-IT-CCDH-GH-2020-029348 of June 03, 2020.

The characteristics and technical specifications of this Certificate are as follows:

BRAND	TELTONIKA
MODEL	TRB142
DESCRIPTION	CELLULAR GATEWAY
TECHNICAL FEATURES	2G (GSM/GPRS/EGPRS); 3G (UMTS/HSPA/HSPA+); 4G (LTE)
OPERATING FREQUENCY BANDS	2G (850/1900MHz); 3G (850/1900MHz); 4G (700/1900/1700-2100MHz)

Arcotel Certificate No.: **ARCOTEL-2020-029386**

Attachments



To download a PDF version of the declaration, [click here](#).

Disclaimer:

Test reports that are referenced in declarations and certificates can be provided upon request. For the request to be approved, the recipient of the test reports should be a certification authority or certified test house. The recipients will be asked to sign a non-disclosure agreement (NDA).