

TRB142 TAC codes

[Main Page](#) > [TRB Gateways](#) > [TRB142](#) > [TRB142 Nomenclature, classification codes](#) > **TRB142 TAC codes**

The **Type Allocation Code (TAC)** is the initial eight-digit portion of the 15-digit IMEI and 16-digit IMEISV codes used to uniquely identify wireless devices.

□

Contents

- [1 Description](#)
- [2 Attachments](#)
- [3 External links](#)

Description

The Type Allocation Code identifies a particular model (and often revision) of wireless device for use on a GSM, UMTS or other IMEI-employing wireless network.

The first two digits of the TAC are the Reporting Body Identifier. This indicates the GSMA-approved group that allocated the TAC.

Prior to January 1, 2003, the global standard for the IMEI started with a six-digit **Type Approval Code** followed by a two-digit Final Assembly Code (FAC). The Type Approval Code (also known as TAC) indicated that the particular device was approved by a national GSM approval body and the FAC identified the company that had built and assembled the device (which is not always the same as the brand name stamped on the device). Effective on that date, many GSM member nations and entities (mainly Europe) moved away from requiring that devices be approved by national bodies, and towards a system where device manufacturers self-regulate the device market. As a result, a manufacturer now simply requests an eight-digit Type Allocation Code for a new device model from the international GSM standards body, instead of submitting a device for approval to a national review body. Both the old and new TAC uniquely identify a model of a device, although some models may have more than one code, depending on revision, manufacturing location, and other factors.

Attachments

TAC codes for TRB142 devices are listed in the table below:

Production code	Region (operator)	TAC code	GSMA document (PDF)
TRB142 0****	Europe ¹ , the Middle East, Africa, Korea, Thailand, India	86558304	Download
TRB142 1****	South America, Australia, New Zealand, Taiwan	86429204 86694806	Download Download



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

External links

- GSMA IMEI database: <https://imeidb.gsma.com/imei/index#>
- GSMA homepage: <https://www.gsma.com/>

TRB142 2*****

China, India

86281503	Download
86058804	Download
86096506	Download
86152904	Download
86194205	Download
86210704	Download
86254705	Download
86260705	Download
86261406	Download
86281004	Download
86341204	Download
86341805	Download
86361706	Download
86371505	Download
86395804	Download
86433705	Download
86438804	Download
86451304	Download
86465005	Download
86481905	Download
86497704	Download
86539605	Download
86550104	Download
86586004	Download
86604104	Download
86629703	Download
86703205	Download
86716004	Download
86718403	Download
86738305	Download
86739404	Download
86760505	Download
86773203	Download
86814204	Download
86870404	Download
86879406	Download
86892205	Download
86975604	Download
86158504	Download
86698905	Download

TRB142 3*****

Latin America, Australia, New Zealand, Taiwan

1 - Regional availability - excluding Russia & Belarus.

Teltonika Declaration of TAC Assignment: