



Federative Republic of Brazil
Telecommunications National Agency

Certificate of Equipment Authorization

(Not Transferable)

Nº **20326-23-01568**

Expires: **Indeterminada**

Date of Certificate: **29/11/2023**

Applicant: **CNPJ: 34.991.838/0001-06**
CERT SOLUTIONS BRASIL LTDA

Manufacturer: **SIERRA WIRELESS, INC**
13811 WIRELESS WAY
Nº
CANADÁ

This document approves, in accordance with the Telecommunication Rules and Regulations, the Certificate of Conformity number NCC 25369/23, issued by **Associação NCC Certificações do Brasil**. This approval is issued on behalf of the applicant here identified and is valid only for the product described below for use under the Anatel's Rules and Regulations.

Type - Category: **Estação Terminal de Acesso - I**

Model - Comercial Name (s)
EM7565

Basic technical characteristics:

Faixa de Frequências Tx (MHz)	Potência Máxima de Saída (W)	Designação de Emissões	Tecnologia	Tipo de Modulação
824,0 a 849,0	0,2163	5M00G7W	WCDMA/HSDPA/HSUPA	BPSK/QPSK/16-QAM
898,5 a 901,0	0,2218	5M00G7W	WCDMA/HSDPA/HSUPA	BPSK/QPSK/16-QAM
907,5 a 915,0	0,2218	5M00G7W	WCDMA/HSDPA/HSUPA	BPSK/QPSK/16-QAM
1.895,0 a 1.900,0	0,1884	5M00G7W	WCDMA/HSDPA/HSUPA	BPSK/QPSK/16-QAM
1.920,0 a 1.980,0	0,1791	5M00G7W	WCDMA/HSDPA/HSUPA	BPSK/QPSK/16-QAM
703,0 a 748,0	0,2742	3M00G7W/5M00G7W/10M0G7W/15M0G7W/20M0G7W	LTE	QPSK/16-QAM
824,0 a 849,0	0,2553	1M40G7W/3M00G7W/5M00G7W/10M0G7W	LTE	QPSK/16-QAM
898,5 a 901,0	0,2667	1M40G7W/3M00G7W/5M00G7W	LTE	QPSK/16-QAM
907,5 a 915,0	0,2667	1M40G7W/3M00G7W/5M00G7W	LTE	QPSK/16-QAM
1.710,0 a 1.785,0	0,1828	1M40G7W/3M00G7W/5M00G7W/10M0G7W/15M0G7W/20M0G7W	LTE	QPSK/16-QAM
1.895,0 a 1.900,0	0,1858	1M40G7W/3M00G7W/5M00G7W	LTE	QPSK/16-QAM
1.920,0 a 1.980,0	0,1914	5M00G7W/10M0G7W/15M0G7W/20M0G7W	LTE	QPSK/16-QAM
2.500,0 a 2.570,0	0,1426	5M00G7W/10M0G7W/15M0G7W/20M0G7W	LTE	QPSK/16-QAM
3.300,0 a 3.800,0	0,2716	5M00G7W/10M0G7W/15M0G7W/20M0G7W	LTE	QPSK/16-QAM

Produto não acabado cuja integração em outros equipamentos requer nova avaliação.

O requerente apresentou declaração em conformidade com os Requisitos de Segurança Cibernética para Equipamentos para Telecomunicações.

Ensaio de SAR não aplicável.

Na sua utilização o produto deve estar ajustado na(s) potência(s) e frequência(s) autorizadas pelo órgão técnico competente da Agência Nacional de Telecomunicações – Anatel.

Constitutes an obligation of the manufacturer or supplier of the product in Brazil to identify all approved products with Anatel's mark before its distribution to the market, as well as observe and maintain the technical characteristics which motivated the original certification.

The information in this Approval Certificate can be confirmed in the Certification and Approval Management System - SCH, available on Anatel's website. (www.anatel.gov.br).

