

DECLARATION OF CONFORMITY

Application of council directives:

Low Voltage Directive: 2014/35/EU
EMC Directive: 2014/30/EU
RED Directive: 2014/53/EU
RoHS Directive: 2011/65/EU with Amendment 2015/863

Standards to which conformity is declared:

Safety: EN 62368-1:2014+A11:2017; IEC 62368-1:2014
EN 60950-1:2006/A11:2009/A1:2010/A12:2011/A2:2013
IEC 60950-1:2005 (2nd Edn) + Am 1:2009 + Amd 2:2013

EMC: EN 301 489-1 V2.1.1 (2017-02); EN 301 489-1 V1.8.1 (2008-04)
EN 301 489-17 V2.1.1 (2009-05)
EN 301 489-20 V1.2.1 (2002-11)

RF Spectrum: EN 301 444 V2.2.1 (2021-04); EN 301 444 V2.1.2 (2016-11)
EN 300 328 V1.7.1 (2006-10)

RF Exposure: EN 62311 (2008-01)

RoHS : EN 63000:2018

HNS conformity assessment reports:

Safety: HNS-3004605
EMC: HNS-3004600
RF Spectrum: HNS-3004601; HNS-3004602
RF Exposure: HNS-3004604
RoHS: HNS-3004606

Product(s): Hughes 9450
Model Numbers: 9450L-C10; 9450L-C11; 9450LW-C10; 9450LW-C11
9450TW-C10; 9450TW-C11; 9450E-C10; 9450E-C11

Serial Number: All
Year of Start Manufacture: 2011
Manufacturer's Name: Hughes Network Systems
Manufacturer's Address: 11717 Exploration Lane, Germantown, Maryland, USA 20876
Importer's Name: Hughes Network Systems GmbH
Importer's Address: Ottostrasse 9, 64347 Griesheim, Germany

The conformity assessments have been performed by the following location(s):

Nemko USA, Inc., 2210 Faraday Ave, Suite 150, Carlsbad, CA 92008, USA

The product carries the CE Mark:



I hereby declare that the above-named product is in conformity to all essential requirements of Low Voltage, EMC, RED and RoHS Directives.

Signature:

A handwritten signature in cursive script that reads "Steve McPhilly".

Steve McPhilly
Vice President, Quality
Hughes Network Systems, LLC

Place: Germantown, Maryland
Date: 5/5/2023

Corporate Offices
11717 Exploration Lane
Germantown, MD 20876 USA
Tel: 301-428-5500
Fax: 301-428-1868
www.hughes.com

| Item | Model name | HNS Part Number |
|-------------------|-------------------|------------------------|
| Terminal Assembly | 9450L-C10 | 3500497-0014 |
| Terminal Assembly | 9450L-C11 | 3500497-0015 |
| Terminal Assembly | 9450LW-C10 | 3500497-0018 |
| Terminal Assembly | 9450LW-C11 | 3500497-0019 |
| Terminal Assembly | 9450TW-C10 | 3500497-0020 |
| Terminal Assembly | 9450TW-C11 | 3500497-0021 |
| Terminal Assembly | 9450E-C10 | 3500497-0012 |
| Terminal Assembly | 9450E-C11 | 3500497-0008 |