

DECLARATION OF CONFORMITY

Application of UK Regulations:

Electrical Equipment (Safety): Regulations 2016
Electromagnetic Compatibility: Regulations 2016
Radio Equipment: Regulations 2017
RoHS: Regulations 2012

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
Importer's Address: Rockingham Drive, Linford Wood, Milton Keynes, United Kingdom, MK14 6PD

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 UKCA Mark:



I hereby declare that the above-named product is in conformity to all essential requirements of Electrical Equipment Safety, Electromagnetic Compatibility, Radio Equipment, and RoHS UK Regulations.

Signature:

Steve McPhilmy

Steve McPhilmy
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
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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