

DECLARATION OF CONFORMITY

Application of council directives:

Low Voltage Directive: 2014/35/EU
EMC Directive: 2014/30/EU
RED Directive: 2014/53/EU
ATEX Directive: 2014/34/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 60950-22:2006 + A11:2008; IEC 60950-22:2005
IEC 60529:2013 Ed 2.2; IEC 60529:2001 Ed 2.1
EMC: EN 301 489-1 V2.1.1 (2017-02); EN 301 489-1 V1.9.2 (2011-09);
EN 301 489-1 V1.8.1 (2008-04)
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 301 444 V1.2.2 (2013-06); EN 301 444 V1.2.0 (2011-11);
RF Exposure: EN 62311 (2008-01)
ATEX: IEC EN 60079-0:2018; EN 60079-11:2012
RoHS: EN 63000:2018

HNS conformity assessment reports:

Safety: HNS-3004590; HNS-3004591; HNS-3004592
EMC: HNS-3004584
RF Spectrum: HNS-3004585; HNS-3004586; HNS-3004587
RF Exposure: HNS-3004589
ATEX : HNS-3004593
RoHS: HNS-3004494

Product(s): Hughes 9502
Model Numbers: 9502 External Antenna; 9502 External Antenna C1D2/ATEX
9502 Integrated Antenna; 9502 Integrated Antenna C1D2/ATEX
Serial Number: All
Year of Start Manufacture: 2012
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
TUV SUD America, Inc., 10040 Mesa Rim Rd, San Diego, CA 92121, USA
MET Laboratories, Inc., 914 West Patapsco Ave, Baltimore, Maryland 21230-3432, 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, ATEX, 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: 5/1/2023

Corporate Offices
11717 Exploration Lane
Germantown, MD 20876 USA
Tel: 301-428-5500
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Item	Model name	HNS Part Number
Terminal Assembly	9502 External Antenna	3500509-0001
Terminal Assembly	9502 External Antenna C1D2/ATEX	3500509-0004
Terminal Assembly	9502 Integrated Antenna	3500753-0021
Terminal Assembly	9502 Integrated Antenna C1D2/ATEX	3500753-0022