## **EC Declaration of Conformity**

Manufacturer	
Company Name:	IDK Corporation PRODUCTION & LOGISTICS CENTER
Address	1-10-18 Teraokita Ayase-shi Kanagawa-pref. 252-1131 JAPAN

Object of the Declaration	ns	
Product Name:	Cat EXTENDER	
Model Name:	HDC-RH221UHD / HDC-RH421UHD	

Council D	irective	
LVD:	2014/35/EU	electrical equipment designed for use within certain voltage limits
EMC:	2014/30/EU	electromagnetic compatibility
RoHS:	2011/65/EU + (EU) 2015/863	restriction of the use of certain hazardous substances in electrical and electronic equipment

The above product has been evaluated for conformity with Low Voltage, EMC and RoHS Directives by the following European standards. The technical documentation for this product is retained at the above manufacturer's location.

The product of the declaration described above is in conformity with the requirements of the following specifications.

Applicable Standards

EN60950-1:2006/A2:2013

Information technology equipment-Safety-Part 1: General requirements

EN 55032:2012

Electromagnetic Compatibility of Multimedia Equipment

EN 55024:2010

Information technology equipment-Immunity characteristics-Limits and methods of measurement

EN 61000-3-2:2014

Limits for harmonic current emissions

(equipment input current up to and including 16 A per phase)

EN61000-3-3:2013

Limitation of voltage changes, voltage fluctuations and flicker in public

low-voltage supply systems, for equipment with rated current  $\le$  16 A per phase

and not subject to conditional connection

Authorized Representative	
Company name:	IDK Europe GmbH (IDKEU)
Address of Declarant:	Lise-Meitner-Str. 6, D-40878 Ratingen, Germany

Date of issue:	January 21, 2020	

gnature of Responsib	le Person	
Signature:	大竹聖郎	
	Seirou Ootake	
	Production Manager	
	IDK Corporation PRODUCTION & LOGISTICS CENTER	

## **TECHNICAL DOCUMENTATION**

**Product Name: Cat EXTENDER** 

Model: HDC-RH221UHD / HDC-RH421UHD

January 21, 2020

Place: Yamato Japan Date; January 21, 2020

Prepared by: Yuuji Kadowaki
Technical Director

\*This documentation was compiled by the manufacturer to declare CE conformity according the EU Directives.

IDK Corporation 7-9-1 Chuo Yamato-shi Kanagawa-pref. 242-0021, Japan