# CE

# **DECLARATION OF CONFORMITY UE**

### KK/10/2019

1.Product: product group: brand : model: RG6 Coaxial cables CONOTECH NS113TRI HQ 100m

2. Manufacturer: NOVISAT Limited Liability Company Zaporoska 37B street 53519 Wroclaw, Poland

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3. This declaration of conformity is issued under the sole responsibility of the manufacturer.

4. Item of the declaration: copper conductor (Cu) 1,13 ± 0,02mm; physically foamed dielectric polyethylene (PE) 4,80mm ± 0,02; screen aluminium/PET foil (AI/PET) 0,04mm; braid aluminum wire 144x0,12mm; optical braid coverage 98%; second screen aluminium/PET foil (AI/PET) 0,04mm; outer sheathing PVC white 6,8mm; operating temperature -20°C ÷ +70°C; laying temperature 0°C ÷ +70°C, minimum bending radius[x cable diameter] > 8

#### 5. The item of this declaration complies with the relevant requirements of the European harmonization legislation.

2011/65/EU	Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.
2015/863	Commission Delegated Directive (EU) 2015/863 of 31 March 2015 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances.

## 6. References to the used and relevant harmonized standards or to the other technical specifications in relation to which conformity is declared:

EN 50575: 2014	Power, control and communication cables. Cables for general applications in construction works subject to reaction to fire requirements.
PN-EN 50575:2015-03+A1:2016-11	Power, control and communication cables. Cables for general applications in construction works subject to reaction to fire requirements.
EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.
PN-EN 50581:2013-03	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.
PN-EN IEC 63000:2019-01	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.
PN-EN 50173-1:2018-07	Information technology - structured cabling systems - part 1: General requirements.
PN-EN 50117-2-4:2005+A1:2008	Coaxial cables - Part 2-4: Particular requirements for cables used in distribution networks - Cables for installation inside buildings operatin in the 5MHz - 3000MHz frequency range.
PN-EN 50117-1:2003+A1:2007	Coaxial cables - Part 1: General requirements.

## This declaration of conformity is the basis for marking the product with the ~ CE ~ mark.

Signed on behalf of the manufacturer:

Company representative: Filip Grzybała

Chairman of the Board (signature)

Wroclaw, 25 June 2019 (place and date of issued)

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