

## EU Declaration of Conformity

No. SV310-CE-EN/05/2021

Manufacturer: **SVANTEK Sp. z o. o.**

Address: Strzygłowska 81  
04-872 Warsaw  
Poland

Kind of product: **Monitoring System Controller**

Type: **SD 310**

Directive: **Radio Equipment Directive (RED) 2014/53/EU**

### **Art.3.1(a): safety requirements**

Standard: EN 61010-1:2010 *Safety requirements for electrical equipment for measurement, control, and laboratory use. Part 1: General requirements*

### **Art.3.1(b): electromagnetic compatibility**

Standards: ETSI EN 301 489-1 V2.2.3 *Common technical requirements*  
ETSI EN 301 489-17 V3.2.4 *Specific conditions for Broadband Data Transmission Systems*  
ETSI EN 301 489-19 V2.1.1 *Specific conditions for Receive Only Mobile Earth Stations operating in the 1,5 GHz band providing data communications and GNSS receivers operating in the RNSS band providing positioning, navigation, and timing data*  
EN 55032:2015 *Electromagnetic compatibility of multimedia equipment – Emission requirements*  
EN 61000-4-2:2009 *Electrostatic discharge immunity test*  
EN 61000-4-3:2006 *Radiated, radio-frequency, electromagnetic field immunity test*  
+A1:2008 +A2:2010 +IS1:2009  
EN 61000-4-4:2012 *Electrical fast transient/burst immunity test*  
EN 61000-4-6:2014 *Immunity to conducted disturbances, induced by radio-frequency fields*  
EN 61000-4-20:2010 *Emission and immunity testing in transverse electromagnetic (TEM) waveguides*

### **Art.3.2: radio frequency spectrum**

Standards: ETSI EN 300 328 V2.2.2 *Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band*  
ETSI EN 303 413 V1.2.1 *Global Navigation Satellite System (GNSS) receivers*

I, the undersigned authorised manufacturer representative, declare that this declaration is issued under the sole responsibility of the manufacturer, and that the object to which this declaration relates is in conformity to the above-mentioned Directives and Standards.

Place of issue:

Warsaw, Poland

Date of issue:

2021.05.28

**Wiesław Barwicz, General Manager**

(signature)