

# EU-DECLARATION OF CONFORMITY (DoC)



Product description: DSP (Digital Signal Processor)

Company: TiGHT AV by Septon Electronic AB

Uggledalsvägen 23, 427 40 Billdal, Sweden

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

Objects of the declaration: DSP-AEC-0606, DSP-AEC-1010-DA, DSP-AEC-1410 and DSP-

AEC-3026-DA

The object of the declaration described above is in conformity with the relevant Union harmonization legislation and following harmonized standards and technical specifications have been applied:

EMC Directive: 2014/30/EU

EN 55032:2015/A11:2020

EN IEC 61000-3-2:2019/A1:2021

EN 61000-3-3:2013/A2:2021+AC:2022-01

EN 55035:2017/A11:2020

## General Product Safety Directive: 2001/95/EC

EN IEC 62368-1:2020+A11:2020

IEC 62368-1:2018 Audio/video, information and communication technology equipment Part 1: Safety requirements

#### LVD: 2014/35/EU

EN IEC 62368-1:2020+A11:2020 Audio/video, information and communication technology equipment Part 1: Safety requirements

## RoHS Legislation 2011/65/EU + (EU) 2015/863

IEC 62321-3-1:2013 IEC 62321-4:2013+A1:2017 IEC 62321-5:2013 IEC 62321-6:2015 IEC 62321-7-1:2015 IFC 62321-7-2:2017 IEC 62321-8:2017

# REACH Legislation-SVHCs list 219 EC/1907 /2006

In-house method, determined by GCIMS. LC/MSIMS. ICP-OES. UV-VIS. HPLC and IC

Signed for and on behalf of: TiGHT AV by Septon Electronic AB

Uggledalsvägen 23, 427 40 Billdal, Sweden

Name: Jens Nilsson

Function: Product Manager TiGHT AV

Signature: