AUDINATE

Audinate Compliance: Hardware Products MTBF

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Revision History

Revision	Date	Author	Notes
1.2	13 th May 2020	ES	Initial version
1.3	21 st May 2020	ES	Security status updated
1.4	29 th August 2022	AK	Added section for BN3
1.5	17 th September 2025	AK	Added SKUs for AVIO, Ultimo and Brooklyn 3; deleted obsolete products – Dante Adapter Modules, Brooklyn II and PCIe-R

1. Introduction

This document lists the Mean Time Between Failures (MTBF) for Audinate hardware products.

2. MTBF Data

2.1. AVIO Adapters

AVIO is an off-the-shelf Dante adapter product for end users, containing components from a range of manufacturers.

SKU	ADP-DAO-AU-0x1	ADP-DAO-AU-0x2
	ADP-DAI-AU-1x0	ADP-DAI-AU-2x0
	ADP-USB-AU-2x2	ADP-AES3-AU-2x2
	ADP-USBC-AU-2x2	ADP-BT-AU-2x1
MTBF	50 years	
Comments	Reliability @ 55°C	

SKU	AVIO-A-2IN-EB AVIO-A-2OUT-EB
MTBF	106 years
Comments	Reliability @ 55°C

2.2. Brooklyn 3

Brooklyn 3 is a Dante module for OEMs, containing components from a range of manufacturers.

SKU	BN3-01-064 BN3-01-032
	BN3-01-016 BN3-01-008
MTBF	235 Years
Comments	60% confidence @ 55°C

2.3. Ultimo

Ultimo is a single-chip Dante solution for OEMs.

SKU	UXT-01-002 UXT-01-004
MTBF	50 years
Comments	10K write/read cycles typical at 25°C