cadac 🤈

EU Declaration of Conformity (DoC)

CM-J Series

We, SCC Audio Limited, of 1 New Street, Luton, Bedfordshire, LU1 5DX declare under our sole responsibility that the **Cadac CM-J50** digital audio mixer, as detailed below complies with the provisions of the following European Directives and is eligible to bear the CE mark:

Product Type Number	Product Description	Serial number
Cadac CM-J50	Digital Audio Mixer	000000000

Object of the declaration:



The Cadac CM-J50 is a self-powered live sound digital audio mixing console with 96 input channels and 56 busses. Based on Cadac's "touch, turn and swipe" operating system with a 23.5" 16:9 touch screen, with encoders to the right and bottom of the screen, plus twenty 100mm motorised faders and a 6.5" control screen. Local I/O consists of 16 Cadac mic-amps and 8 analogue outputs plus 8 AES3 inputs and 8 AES3 outputs with remote stage options connected via Cadac's MegaCOMMS network protocol on either coax cable or optical fibre.

Assurance of conformance of the described product with the provisions of the stated EC Directive is given through compliance to the following standards:

EMC Directive:	2014/30/EU	
Low Voltage Directive:	2014/35/EU	
The following harmonised standards and technical specifications have been applied:		
Electrical Safety (LVD):	EN 62368-1:2014/AC:2015	
Electromagnetic Compatibility:	EN55032:2015	
	EN55013:2013+A1:2016	
	EN61000-3-2:2019	
	EN61000-3-3:2013 + A1. 2019	
	EN61000-4-2:2009	

Note: The EMC performance of a system component will be affected by the final installation, compliance to the stated EMC standards and conformance to the EMC Directive must be confirmed after installation by the final equipment installer. For guidance with respect to test conditions please visit our website at https://cadac-sound.com, or contact your local CADAC representative.

EN61000-6-2:2019 EN55035:2017/A11:2020

Signed for on behalf of:

Name of Authorised Signatory

Signature of Authorised Signatory

Position of Authorised Signatory

Date

Date when first CE marked

Place where signed

Emily Watson Head of R&D Cadac 21st October 2022

21st October 2022 21st September 2022 Luton, UK