The manufacturer

## Loxone Electronics GmbH Smart Home 1 A-4154 Kollerschlag

declares in sole responsibility for issuing this declaration of conformity regarding compliance with essential requirements and preparation of technical documentation for the product specified as follows

## 24V PowerSupply (1,5A 4,2A)

so that it complies with the essential requirements of the regulations mentioned below if used as intended:

Regulation				
SI 2016 No. 1101	CONSUMER PROTECTION; HEALTH AND SAFETY; The Electrical Equipment (Safety) Regulations 2016			
SI 2016 No. 1091	ELECTROMAGNETIC COMPATIBILITY; The Electromagnetic Compatibility Regulations 2016			
SI 2012 No. 3032	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012			

Assessment of compliance has been performed based on following standards

Reference	Publication Date	Title			
Elecrical Equipment (Safety) Regulations					
BS EN 62368-1	2018-10	Audio/video, information and communication technology equipment - Safety requirements (BS EN 62368-1: 2014+A11:2017)			
Electromagnetic Compatibility Regulations					
BS EN 61000-3-2	2006-05	Electromagnetic compatibility (EMC) - Limits. Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) (BS EN 61000-3-2:2006)			
BS EN 61000-3-3	2019-12	Electromagnetic compatibility (EMC) - Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection (BS EN 61000-3-3:2013+A1:2019)			
BS EN 55032	2020-03	Electromagnetic compatibility of multimedia equipment. Emission Requirements (BS EN 55032:2015+A11: 2020)			
BS EN 55035	2021-05	Electromagnetic compatibility of multimedia equipment. Immunity requirements (BS EN 55035:2017+A11: 2020)			

This declaration is given by the authorized distributor

Name	Andreas Hetzendorfer	
Position	Managing Director	

Kollerschlag, 08.03.2023

Place and date of issue

Authorized signature