

AFV Sim Ltd.

Unit 8 Hardwick Industrial Park
 Hardwick Road
 Great Gransden
 Bedfordshire
 SG19 3BJ
 UK

Tel: +44 (0)17 6767 7354
 Mobile: +44 (0)79 2975 2817
 E-mail: info@afvsim.com
 Web Site: www.afvsim.com

Declaration of Conformity


We, the authorised representative of **AFV Sim Ltd**, declare that the following products:

Simulation Training Devices for Armoured Land Vehicles and Platforms: Emulated Control Handles

are tested and conform with the following standards

EMC Emissions Tests	Limit / Level	Classification
Radiated Emissions EN 61326-1:2003	30MHz - 1GHz	Class B
Radiated Emissions FCC/USA/Canada CFR 47 Part 15B, clause 15.109 120Vac 50Hz supply	30MHz - 1GHz	N/A
Radiated Emissions EN 61000-6-3:2007+A1:2011	1GHz – 6GHz	Class B
Radiated Emissions FCC/USA/Canada CFR 47 Part 15B, clause 15.109 120Vac 50Hz supply	1GHz – 6GHz	N/A
EMC Immunity Tests	Limit/Level	Criteria
ESD EN 61000-4-2:2009	4kV contact 8kV air	Criteria B
Radiated RF Immunity EN 61000-4-3:2006+A2:2010	80MHz - 1GHz 3V/m	Criteria A
Radiated RF Immunity EN 61000-4-3:2006+A2:2010	1GHz to 6GHz 3V/m <i>Limited to 2.7GHz by test equipment</i>	Criteria A
Safety Standards:	EN IEC 62368-1:2020+A11:2020	

Signed for and of behalf of AFV Sim Ltd.

Signature: 

Signed: Don Hawes

Position: Director

Date: 29/08/2024