

# Underwriters Laboratories (UL LLC) Safety Certification Report



Model: EN-60, EN-6x, EN-7x, EN-8X, EN-100, Safeline, SafeLine Type C, RS232 Medical Isolator xy  
EN-10H, EN-10HG, EN-10V, EN-10VG, EN-20, EN-30, EN-100C, EN-100T, EN-100L, EN-50HG-Y, EN-50HG-S, EN-50VG-S, EN- 60KDS, EN-1\*, EN-5\*, EN-6\*, EN-7\*, EN-8\*, EN-10\*, EN-100\*, SafeLine Type B-FDS, SafeLine Type B-HDF, SafeLine Type C, SafeLine x , RS232 Medical Isolator E1, RS232 Medical Isolator I1, RS232 Medical Isolator \*

The asterisk \* is a placeholder for further numbers or letters in a product name.

Device Description: Network isolator  
Applicant: EMO SYSTEMS GMBH  
RUNGESTRASSE 19  
BERLIN, 10179 GERMANY  
Manufacturer: Same as Applicant

Manufacturing Facility(ies): Same as Applicant

Report No.: E362969-D1000-4/A2/C0-UL  
Report (Re)Issue Date: 2022-12-19 (R4), 2023-08-28 (A1), 2024-10-10 (A2)

Base Standard(s): AAMI ES60601-1:2005,ES60601-1:2005/AMD1 1:2012 , ES60601-1:2005/AMD2:2021, CAN/CSA-C22.2 No. 60601-1:08, CAN/CSA-C22.2 No. 60601-1:14 (including amendment 1) and Amendment 2:2022 (MOD) to CAN/CSA-C22.2 No. 60601-1:14

Additional Standards: -

Report Types: This report consists of the following report types:  
- [ Yes ] US Certification (UL Recognition)  
- [ Yes ] CAN Certification (cUL Recognition)

This report covers the Safety evaluation of the referenced model(s) according to the standard(s) specified above.