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Report No.: 2402TW6501-E2
Report Version: 1.0
Issue Date: 2025-02-21

MEASUREMENT REPORT

Applicant : Medical Intubation Technology Corp.
Address : 2F, No.75, Wenhua 1st Rd., Guishan District, Taoyuan
33382, Taiwan
Product : Industrial Videoscope
Model No. : X3000
Trademark : **Mitcorp**
Standards : EN 301 489 - 1 V2.2.3 (2019-11)
EN 301 489 - 17 V3.2.4 (2020-09)
EN IEC 61000-3-2: 2019/A1:2021
EN 61000-3-3: 2013/A2:2021
Result : Complies
Received Date : February 6, 2024
Test Date : February 15, 2024 ~ March 4, 2024
Tested By : *Kaunaz Lee*
(Kaunaz Lee)
Reviewed By : *Paddy Chen*
(Paddy Chen)
Approved By : *Chenz Ker*
(Chenz Ker)



The test results only relate to the tested sample.

The test results shown in the test report are traceable to the national/international standards through the calibration of the equipment and evaluated measurement uncertainty herein.

The test report shall not be reproduced except in full without the written approval of MRT Technology (Taiwan) Co., Ltd.

Test Summary

Clause	Test Item	Test Standard	Result (Pass/Fail)	Remark
Emission Measurements				
EN 301 489-1 Clause 8.3 / 8.4	Conducted Emission	EN 55032 (2015+A11:2020)	Pass	---
EN 301 489-1 Clause 8.7	Impedance Stabilization Network	EN 55032 (2015+A11:2020)	N/A	---
EN 301 489-1 Clause 8.2	Radiated Emission	EN 55032 (2015+A11:2020)	Pass	---
EN 301 489-1 Clause 8.5	Harmonic current emissions	EN IEC 61000-3-2 (2019+A1:2021)	Pass	---
EN 301 489-1 Clause 8.6	Voltage fluctuations and flicker	EN 61000-3-3 (2013+A2:2021)	Pass	---
Immunity Measurements				
EN 301 489-1 Clause 9.3	Electrostatic discharge	IEC 61000-4-2 (2008)	Pass	---
EN 301 489-1 Clause 9.2	Radio-frequency electromagnetic field	IEC 61000-4-3 (2006+AMD1: 2007+AMD2:2010)	Pass	---
EN 301 489-1 Clause 9.4	Fast transients, common mode	IEC 61000-4-4 (2012)	Pass	---
EN 301 489-1 Clause 9.8	Surges	IEC 61000-4-5 (2014/AMD1:2017)	Pass	---
EN 301 489-1 Clause 9.5	Radio-Frequency Continuous Conducted	IEC 61000-4-6 (2013/COR1:2015)	Pass	---
EN 301 489-1 Clause 9.7	Voltage dips and interruptions	IEC 61000-4-11 (2020)	Pass	---

Note: Determining compliance is based on the test results met the regulation limits or requirements declared by clients, and the test results don't take into account the value of measurement uncertainty.