

EC-Declaration of Conformity

The manufacturer **matrig AG**
Lerchenfeldstrasse 3
9014 St. Gallen
Switzerland

hereby declares that the following product

Trademark: **DynamicMold®**

Product: **DM-date**

Type: **DynamicMold® Insert**

DMQ-01-~~xxxx-xxxx~~-m

12xx / 14xx xx01 (x:a...z)

DynamicMold® Controller

DMC-02-qxx-axx (DMC-02-q1x-axx / DMC-02-q2x-axx / DMC-02-q4x-axx)

Compatible module versions according to the latest version of MV_DM-qode_Gen1_RevXX

DynamicMold® LinQ

DML-02-axx-xxx (DML-02-axx-ach / DMC-02-axx-xde / DMC-02-axx-xit)

Tablet

TAB-01-07-xx

Controller Cable

CAB-01-05-xx / CAB-01-07-xx / CAB-01-10-xx / CAB-01-15-xx

complies with all the essential requirements of the directives listed below – including their amendments in force at the time of declaration.

Directives: 2014/35/EU Low Voltage Directive
2014/30/EU Electromagnetic Compatibility Directive (EMC)
2011/63/EU RoHS-Directive (use of certain hazardous substances)

This declaration of conformity is issued under the sole responsibility of the manufacturer. For the assessment of compliance, the standards listed below

Standards: EN 61010-1:2010+A1:2019 in conjunction EN 61010-2-010:2020
EN IEC 61326-1:2020 (Class A)

and the following conformity assessment body were consulted.

Conformity Assessment Body: **emv GmbH**
Technoparkstrasse 1
CH-8005 Zürich
Kenn-Nr.: STS 0404

Documents: **EMVKP11C, 240625_Safety_DM-qode_Gen1, RoHS_DM-qode_Gen1_RevXX**

Signed for and on behalf of **matrig AG**

Place and Date: **St. Gallen, 25.03.2025**

Signature:

Name:

Position:



Klaus Dietrich
CTO



André Bernard
CEO

matriq AG	version	page
MV_DM-qode_Gen1_Rev02	1	1 / 2

EMV compatible module versions for DM-qode Gen1

According to directive 2014/30/EU
Electromagnetic Compatibility Directive

document number	MV_DM-qode_Gen1_Rev02	version	1
product	DM-qode Gen1	date of issue	25.03.2025

manufacturer	matriq AG Lerchenfeldstrasse 3 9014 St. Gallen Switzerland								
Test item description :	In-line marking system for injection molding								
Trade mark:	DynamicMold®								
Product:	DM-qode Gen1								
Type:	DynamicMold® Controller <u>DMC-02-qxx-axx</u>								
	<table border="0"> <tr> <td style="text-align: center;">part</td> <td style="text-align: center;">generation</td> <td style="text-align: center;">subtype</td> <td style="text-align: center;">temperature</td> </tr> <tr> <td style="text-align: center;">DMC</td> <td style="text-align: center;">02</td> <td style="text-align: center;">q1x: 1-fach q2x: 2-fach q4x: 4-fach</td> <td style="text-align: center;">axx: 60°C</td> </tr> </table>	part	generation	subtype	temperature	DMC	02	q1x: 1-fach q2x: 2-fach q4x: 4-fach	axx: 60°C
part	generation	subtype	temperature						
DMC	02	q1x: 1-fach q2x: 2-fach q4x: 4-fach	axx: 60°C						

summary of compliance:
<input checked="" type="checkbox"/> The product fulfils the requirements of directive 2014/30/EU, if one of the below mentioned combinations is used. (see Table 1)


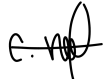
tested by	Eric Breitenstein head of hardware matriq AG	signature	
approved by	Cornelia Nef head of operations matriq AG	signature	

Table 1: List with EMC compatible module combinations

DynamicMold® Controller				
Modul ID	Description / Comment	Hardware type	Hardware version	Firmware version
0	DynamicMold® Controller component	3.0	1.0.x	0.3.x
1-4	DynamicMold® Controller component	3.2	1.1.1	0.5.x, 0.7.x
		3.2	1.2.x	0.10.x, 0.11.x, 0.12.x
1.0-4.0	DynamicMold® Insert DM-qode Gen1	4.0	0.0.x	0.1.x, 0.2.x