

Software Conformity Certificate

This certificate is issued to

Manufacturer	Martec SpA
Address	via dell'Industria 1/3, Vignate, 20060, Italy
Software:	See Appendix
Description:	SMCS (Safety Monitoring and Control System)
Operating Environment:	<u>Workstations:</u> - High Performance PC - High Resolution display: 1920x1080 pixels - OS: Windows 10 Pro <u>Server PC:</u> - Industrial PC - I/F boards for serial connection and digital I/O - Windows 10 Pro <u>Network:</u> - TCP-IP - Two concentrators and fully redundant connections
Assessment Module:	Requirements of Assessment Module GEN1
Qualifications:	This certificate is valid for subsequent versions of the software, provided the modifications are performed using the change control process covered by this certification, and appropriate configuration management is maintained.

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A member of the Lloyd's Register Group

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Major changes are to be notified to LR and documents submitted to demonstrate compliance with assessment criteria (i.e. changes that result in additional functionality or a wider scope of certification).

This certificate is valid only for the software mentioned herein and excludes software that has been developed outside the assessed development process.

Previous Version: SWC0100004/M5

The Design Appraisal Document No. LR2003621DA-01 and its supplementary Software Conformity Assessment Terms and Conditions form part of this Certificate.

Appendix

SOFTWARE:

Software:	Part Number:	Version:	Release Date:
SMCS	10	6.1.0.0	10-Feb-2020
SMCS-MMI	10-10	1.20.37	22-Oct-2019
SMCS-MMI2 (NAM)	10-20	2.6.2	09-Jan-2020
ACThelper	10-30	1.1.2	10-Jul-2018
CAMSet	10-40	1.0.0.0	04-Dec-2019
CAMSetGen	10-40-10	2.0.1	11-Oct-2019
CAMSet_Launcher	10-40-20	1.2.4	27-Jun-2019
CCTV_ctrl_Bosch	10-40-30	1.0.0	20-May-2019
CCTV_ctrl_ExacqVision	10-40-40	1.1.0	26-Jun-2019
CCTV_ctrl_Fike	10-40-50	1.2.1	11-Dec-2018
CCTV_ctrl_Milestone	10-40-60	1.0.0	23-Feb-2018
CCTV_ctrl_ONVIF	10-40-70	1.1.1	12-Nov-2019
CCTV_ctrl_VLC	10-40-80	1.0.0	11-Apr-2018
Eventlog	10-50	3.4.3	20-Jun-2019
FPS (Fire Patrol)	10-60	1.0.0.0	04-Dec-2019
FPS3	10-60-10	3.6.2	09-Oct-2019
MARK	10-70	1.0.0.4	21-Jan-2020
Mark Base	10-70-10	1.0.1	16-Dec-2019
Mark Base NAM	10-70-20	2.0.3	21-Jan-2020
Mark External DLLs	10-70-30	1.0.0.0	04-Dec-2019
SNMPL	10-70-30-10	1.1.0	28-May-2019
SmsField	10-70-30-20	1.0.0	17-Sep-2015
MkUtility	10-70-30-30	1.2.0	02-Dec-2019
MarkDCS	10-70-40	1.0.0.0	04-Dec-2019
MkIP	10-70-40-20	1.3.1	02-Sep-2019
MkEngine	10-70-40-20	1.3.0	05-Apr-2019
MarkServer	10-70-50	6.3.0	09-Aug-2019
SMCS Web Service	10-80	1.0.0	10-Feb-2020
SSI	10-90	1.0.0.0	04-Dec-2019
CCP SSI	10-90-10	1.6.0	04-Dec-2019
DASPOS SSI	10-90-20	1.1.1	13-Feb-2018
Espa444 SSI	10-90-20	1.2.0	18-feb-2019
EspaX SSI	10-90-40	1.0.0	12-Nov-2019
FIKE SSI	10-9050	1.0.3	03-May-2018
HTTP Paging/Phone SSI	10-90-60	1.0.0	23-Apr-2018
HTTP Soft Trigger SSI	10-90-70	1.1.0	04-Dec-2018
OPC SSI	10-90-80	1.0.0	05-Apr-2016

SCruise SSI	10-90-90	1.1.0	23-Feb-2018
Seanet SSI	10-90-100	1.0.0	19-Nov-2018
SRI SSI	10-90-110	1.0.0	25-Jan-2019
STN SSI	10-90-120	1.0.2	15-Jun-2019
Telephone SSI	10-90-150	1.0.0	17-Sep-2015
Paging SSI	10-90-160	1.0.0.	17-Sep-2015
Modbus SSI	10-90-190	1.0.0	12-Jun-2019
State Viewer	10-100	1.5.0	04-Dec-2019
TRD-EIB	10-110	1.1.0	21-Feb-2019
VDR	10-120	1.0.0.0	04-Dec-2019
VDR IEC 61996	10-120-20	1.2.4	26-Feb-2018