

EU Declaration of Conformity (DoC)



Name of manufacturer:	Studer Innotec SA		
Address of manufacturer:	Rue des Casernes 57, CH - 1950 Sion		
Type of product:	Sine wave inverter/charger		
Series name:	Xtender - Medium size (XTM)		
Product reference:	XTM 1500-12	XTM 2000-12	
	XTM 2400-24	XTM 3500-24	
	XTM 2600-48	XTM 4000-48	
Serial numbers:	From JXHN00001	to JXHN29999	(XTM 1500-12)
	From HXHN00001	to HXHN29999	(XTM 1500-12)
	From JXEN00001	to JXEN29999	(XTM 2000-12)
	From HXEN00001	to HXEN29999	(XTM 2000-12)
	From JXJN00001	to JXJN29999	(XTM 2400-24)
	From HXJN00001	to HXJN29999	(XTM 2400-24)
	From JXFN00001	to JXFN29999	(XTM 3500-24)
	From HXFN00001	to HXFN29999	(XTM 3500-24)
	From JXKN00001	to JXKN29999	(XTM 2600-48)
	From HXKN00001	to HXKN29999	(XTM 2600-48)
	From JXGN00001	to JXGN29999	(XTM 4000-48)
	From HXGN00001	to HXGN29999	(XTM 4000-48)

The products with the serial numbers mentioned above are in conformity with the following EU directives and harmonised standards:

Safety: **Low Voltage Directive (LVD) 2014/35/EU**
- EN 62109-1:2010
- EN 62477-1:2012/A11:2014

EMC: **EMC Directive 2014/30/EU**
- EN 61000-3-2:2014
- EN 61000-3-3:2013
- EN 61000-6-1:2007
- EN 61000-6-2:2005/AC:2005
- EN 61000-6-4:2007/A1:2011

RoHS: **RoHS Directive 2011/65/EU**

Place and date: Sion, 16.12.2021
Signatory: Loïc Viret (Managing Director)

