


EU Declaration of Conformity

Declaration number	GE MDS EU SD4P	
Name of the manufacturer	GE MDS LLC	
Address of the manufacturer	175 Science Parkway, Rochester NY, 14620, USA	
Address of authorised representative	GE Power Management S.L., Avenida Pinoa, 10-48170, Zamudio, Spain	

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Product / model	SD4P Master
Object of the declaration	SD4P Master Station

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2014/53/EU RED Directive - 2014
2011/65/EU RoHS Directive - 2011

References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

Document Name	Issue
EN60950-1:2006 Safety of Information technology equipment 1	2006
EN 301 489-1 Electromagnetic Compatibility V2.1.1	2017
EN 301 489-5 Electromagnetic Compatibility V2.1.1	2016
EN 300 113 Radio Equipment and System specifications V2.2.1	2017

Signed for and on behalf of: **Place and Date:** 14-Mar-18

Name: Chris Trabold

Name: Dennis McCarthy

Function: GE Power INDC, Manager, Engineering

Function: Lead Regulatory Engineer

Signature:


Signature:




Declaration number

GE MDS EU SD4P

Additional Information

Valid SD4 CE mark order configurations								
SD4P	MD	H	SS	N	C	5	1	C
		I	ES	F		B	2	
		J	MS					
		K						
SD4P Risk Assessment Summary MDS-RAS001								
Suggested RF safety Distances								
Antenna gains								
<u>model</u>	<u>~Freq</u>	<u>0-5dBi</u>	<u>5-10dBi</u>	<u>10-16.5dBi</u>				
SD4	400MHz	.79m	1.41m	3.05m				
Based on a 50% duty cycle								