



Declaration of Conformity

Manufacturer: **CUI Inc** 20050 SW 112th Ave **Tualatin, OR 97062**

For the following equipment:

DC-DC Converter

CUI Series: PGNM2-S

Models: See next page

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

The object of the declaration described above is in conformity with the relevant Union harmonization legislations and their amendments:

MDR Regulation 2017/745/EU EMC Directive 2014/30/EU RoHS Directive 2011/65/EU and (EU) 2015/863

References to the relevant harmonized standards used, including the date of the standard, or references to the other technical specifications, including the date of the specification, in relation to which conformity is declared:

Health & Safety EN 60601-1:2006+A2:2021

IEC 60601-1:2005+A2:2020 (equivalent)

EMC EN 60601-1-2:2015+A1:2021;

EN 55011:2016+A1:2017+A11:2020;

RoHS EN IEC 63000:2018

> Melimonrugara **Tualatin, Oregon, USA**

(place)

08/28/2023

(date)

Editha Vergara

Global Director, Safety, Environmental



MODEL LIST

PGNM2-S12-SXX-S (where XX = 5, 9, 12, 15 denote output voltage)

1	Model	Input voltage (typ.)	Input voltage (range)	Output voltage (Vdc)
F	PGNM2-S12-S5-S	12	10.8-13.2	5
F	PGNM2-S12-S9-S	12	10.8-13.2	9
F	PGNM2-S12-S12-S	12	10.8-13.2	12
F	PGNM2-S12-S15-S	12	10.8-13.2	15

PGNM2-S12-DXX-S (where XX = 5, 9, 12, 15 denote output voltage)

Model	Input voltage (typ.)	Input voltage (range)	Output voltage (Vdc)
PGNM2-S12-D5-S	12	10.8-13.2	±5
PGNM2-S12-D9-S	12	10.8-13.2	±9
PGNM2-S12-D12-S	12	10.8-13.2	±12
PGNM2-S12-D15-S	12	10.8-13.2	±15

PGNM2-S15-SXX-S (where XX = 5, 15 denote output voltage)

Model	Input voltage (typ.)	Input voltage (range)	Output voltage (Vdc)
PGNM2-S15-S5-S	15	13.5-16.5	5
PGNM2-S15-S15-S	15	13.5-16.5	15

PGNM2-S15-DXX-S (where XX = 5, 9, 15 denote output voltage)

Model	Input voltage (typ.)	Input voltage (range)	Output voltage (Vdc)
PGNM1-S15-D5-S	15	13.5-16.5	±5
PGNM1-S15-D9-S	15	13.5-16.5	±9
PGNM1-S15-D15-S	15	13.5-16.5	±15

PGNM2-S24-SXX-S (where XX = 5, 9, 12, 15, 24 denote output voltage)

Model	Input voltage (typ.)	Input voltage (range)	Output voltage (Vdc)
PGNM2-S24-S5-S	24	21.6-26.4	5
PGNM2-S24-S9-S	24	21.6-26.4	9
PGNM2-S24-S12-S	24	21.6-26.4	12
PGNM2-S24-S15-S	24	21.6-26.4	15
PGNM2-S24-S24-S	24	21.6-26.4	24

PGNM2-S24-DXX-S (where XX = 5, 9, 12, 15 denote output voltage)

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Model	Input voltage (typ.)	Input voltage (range)	Output voltage (Vdc)
PGNM2-S24-D5-S	24	21.6-26.4	±5
PGNM2-S24-D9-S	24	21.6-26.4	±9
PGNM2-S24-D12-S	24	21.6-26.4	±12
PGNM2-S24-D15-S	24	21.6-26.4	±15



REVISION HISTORY

rev.	description	date
1.0	initial release	06/28/23
1.01	Add model name	08/28/23

The revision history provided is for informational purposes only and is believed to be accurate.