



## Declaration of Conformity

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

For the following equipment:

DC-DC Converter  
**CUI Series: PGNP2-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 UK designated legislations (and their amendments) and relevant designated standards or other technical specifications.

**UK SI 2002 no. 618: General Medical Devices Regulations 2002 - as amended in 2002**

**UK SI 2016 no. 1091: The Electromagnetic Compatibility Regulations 2016-- as amended in 2019,2020**

**UK SI 2012 no. 3032: The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 - as amended in 2019, 2020**

References to the 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:

<b>Health &amp; Safety</b>	BS EN 60601-1:2006+A2:2021 IEC 60601-1:2005+A2:2020 (equivalent)
<b>EMC</b>	BS EN 60601-1-2:2015+A1:2021 BS EN 55011:2016+A1:2017+A11:2020;
<b>RoHS</b>	BS EN IEC 63000:2018

### Approved by:



(manufacturer)

Editha Vergara  
Global Director, Safety, Environmental


**Tualatin, Oregon, USA**

(place)

**08/28/2023**

(date)

### UK Representative:



(manufacturer)

Cliff Gore  
European Sales Director  
Bel Power Solutions

**Maidstone, UK**

(place)

**08/28/2023**

(date)

## MODEL LIST

### PGNP2-S12-SXX-S (where XX = 5, 9, 12, 15 denote output voltage)

Model	Input voltage (typ.)	Input voltage (range)	Output voltage (Vdc)
PGNP2-S12-S5-S	12	10.8-13.2	5
PGNP2-S12-S9-S	12	10.8-13.2	9
PGNP2-S12-S12-S	12	10.8-13.2	12
PGNP2-S12-S15-S	12	10.8-13.2	15

### PGNP2-S12-DXX-S (where XX = 5, 9, 12, 15 denote output voltage)

Model	Input voltage (typ.)	Input voltage (range)	Output voltage (Vdc)
PGNP2-S12-D5-S	12	10.8-13.2	±5
PGNP2-S12-D9-S	12	10.8-13.2	±9
PGNP2-S12-D12-S	12	10.8-13.2	±12
PGNP2-S12-D15-S	12	10.8-13.2	±15

### PGNP2-S15-SXX-S (where XX = 5, 15 denote output voltage)

Model	Input voltage (typ.)	Input voltage (range)	Output voltage (Vdc)
PGNP2-S15-S5-S	15	13.5-16.5	5
PGNP2-S15-S15-S	15	13.5-16.5	15

### PGNP2-S15-DXX-S (where XX = 5, 9, 15 denote output voltage)

Model	Input voltage (typ.)	Input voltage (range)	Output voltage (Vdc)
PGNP2-S15-D5-S	15	13.5-16.5	±5
PGNP2-S15-D9-S	15	13.5-16.5	±9
PGNP2-S15-D15-S	15	13.5-16.5	±15

### PGNP2-S24-SXX-S (where XX = 5, 9, 12, 15, 24 denote output voltage)

Model	Input voltage (typ.)	Input voltage (range)	Output voltage (Vdc)
PGNP2-S24-S5-S	24	21.6-26.4	5
PGNP2-S24-S9-S	24	21.6-26.4	9
PGNP2-S24-S12-S	24	21.6-26.4	12
PGNP2-S24-S15-S	24	21.6-26.4	15
PGNP2-S24-S24-S	24	21.6-26.4	24

### PGNP2-S24-DXX-S (where XX = 5, 9, 12, 15 denote output voltage)

Model	Input voltage (typ.)	Input voltage (range)	Output voltage (Vdc)
PGNP2-S24-D5-S	24	21.6-26.4	±5
PGNP2-S24-D9-S	24	21.6-26.4	±9
PGNP2-S24-D12-S	24	21.6-26.4	±12
PGNP2-S24-D15-S	24	21.6-26.4	±15

## REVISION HISTORY

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<b>rev.</b>	<b>description</b>	<b>date</b>
1.0	initial release	07/06/23
1.01	Add model name	08/28/23

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