CUI INC
a bel group

Declaration of Conformity

Manufacturer:
CUI Inc.
15575 SW Sequoia Parkway, Suite 100
Portland, Oregon 97224

For the following equipment:

AC-DC External Power Supply
CUI Series: SMI6D, SMI6AD
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 2016 no. 1101: The Electrical Equipment (Safety) Regulations 2016 for Electrical Equipment Used within Certain Voltage Limits - as amended in 2019, 2020

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

UK SI 2020 no. 1528: The Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 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:

Health & Safety	BS EN IEC 62368-1:2020+A11:2020 IEC 62368-1:2018
EMC	BS EN 55032:2015+A1:2020; BS EN 55035:2017+A11:2020 BS EN IEC 61000-3-2:2019+A1:2021; BS EN 61000-3-3:2013+A2:2021
RoHS	BS EN IEC 63000:2018
Eco Design	ErP 2019/1782

Approved by:

(manufacturer)	**Portland, Oregon, USA** (place)	**02/11/2026** (date)

Editha Vergara
Senior Director, Product Compliance

UK Representative:

(manufacturer)	**Maidstone, UK** (place)	**02/11/2026** (date)

Cliff Gore
European Sales Director
Bel Power Solutions

MODEL LIST

SMI6D-xxxzzz-c-y-e (xxx = 040-120, stands for rated output voltage 4.0-12.0Vdc; zzz = 001-120, stands for rated output current 0.01-1.20A; c = R, stands for different AC plug type, R for detachable plug; y = C or U, C stands for output with DC cord, U stands for output with USB socket for 5Vdc only; e = A-Z or 0-9 or blank, stands for marketing purpose only, no safety impact)

Model	Part Number	Input voltage (Vac)	Frequency (Hz)	Input current (A)	Output voltage (Vdc)
SMI6D-050100-R-C-e	SMI6D-050100-R-C-e	100-240	50/60	0.18	5
SMI6D-050120-R-C-e	SMI6D-050120-R-C-e	100-240	50/60	0.18	5
SMI6D-059100-R-C-e	SMI6D-059100-R-C-e	100-240	50/60	0.18	5.9
SMI6D-075080-R-C-e	SMI6D-075080-R-C-e	100-240	50/60	0.18	7.5
SMI6D-090066-R-C-e	SMI6D-090066-R-C-e	100-240	50/60	0.18	9
SMI6D-120050-R-C-e	SMI6D-120050-R-C-e	100-240	50/60	0.18	12
SMI6D-050100-R-U-e	SMI6AD-050100-R-U-e	100-240	50/60	0.18	5
Note: Part Number maybe followed by additional characters as described on below model naming configuration.					

Model Naming Configuration

SMI6D	**-**	**XXX**	**XXX**	**-**	**X**	**-**	**X**	**-**	**X**
I	-	II	III	-	IV	-	V	-	VI

I	–	Base Number:	SMI6D = Multiblade with output cord SMI6AD = Multiblade with USB port
II	–	Output Voltage:	050 = 5 V; 059 = 5.9 V; 075 = 7.5 V; 090 = 9 V; 120 = 12 V
III	–	Output Current:	050 = 0.5 A; 066 = 0.66 A; 080 = 0.8 A; 100 = 1 A; 120 = 1.2 A
IV	–	AC Input Type (plug):	R = Replaceable plug
V	–	Output:	C = output with DC cord; U = output with USB socket for 5Vdc only
VI	–	Options suffix:	e = A-Z or 0-9 or blank, stands for marketing purpose only, no safety impact

REVISION HISTORY

rev.	description	date
1.0	initial release	05/09/25
1.01	Add SMI6AD in first page	02/11/26

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