

UIDC Series

USB PD

Desktop AC/DC Adaptor

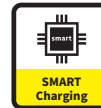
30W+30W Type-C +Type-A Series



▲ UIDC3060



■ Please contact our sales department for safety standard of each model.



Product Highlights

- Stability
- Ultra small size
- Light weight
- Efficiency DOE6
- Mobile Phone / Note Book / PAD
- USB-IF TEST APPROVAL

Protection

- Short circuit protection
- Over Voltage Protection
- Over Current Protection

Safety Approvals

- PSE
- IEC/EN60950-1

Efficiency

- Meet :
COMMISSION REGULATION (EU)
2019/1782 (ERP 6)& DOE 6

Emissions

- CE CISPR 32 Class B
- VCCI Class B

Immunity

- EN55024/A1:2001

Input					
Description	Min	Typ	Max	Units	Comment
Voltage	90	100~240	264	Vac	
Frequency	47	50/60	63	Hz	

Environmental					
Description	Min	Typ	Max	Units	Comment
Operating Temperature	0	-	40	°C	Free Convection,Sea level
Storage Temperature	-20	-	65	°C	Free Convection,Sea level
Operating Humidity	5	-	95	%RH	No Condensing
Storage Humidity	5	-	95	%RH	No Condensing

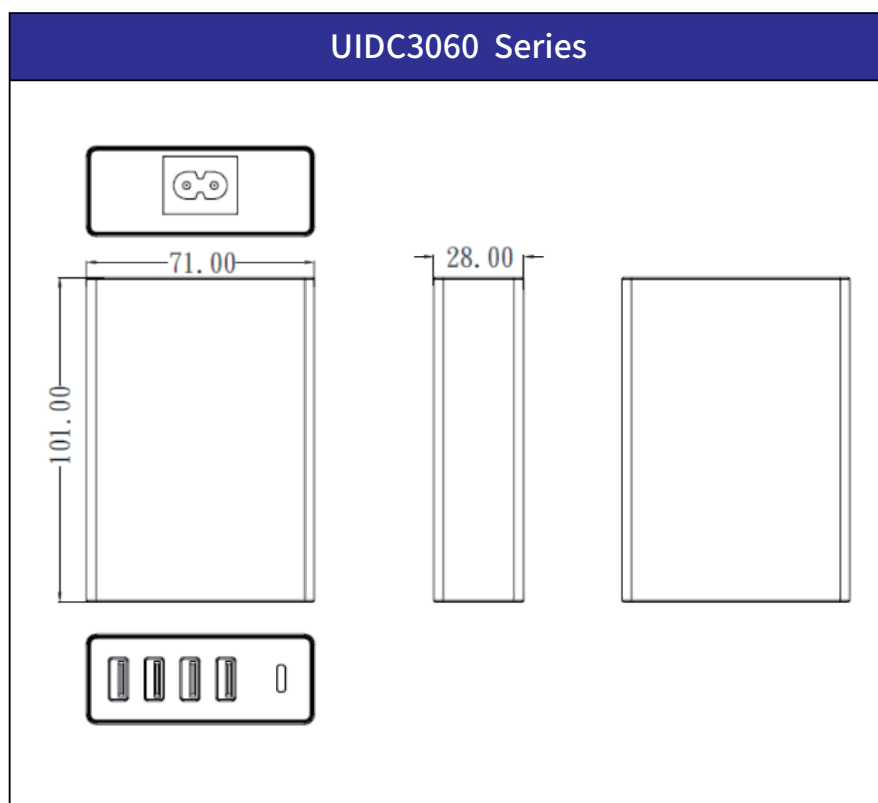
Typical model list

Input Condition		DC Output Voltage	DC Output Current	Output Voltage Precision	Ripple	Noises	Regulation		Average active efficiency	Efficiency at low load (10%)	No-load power consumption	Option/Remark
							Line	Load				
Input Voltage: 90V-264Vac Frequency: 47-63Hz	1	5.0V	3.0A	±5%	300mV	300mV	5%	10%	86.00%	-	0.3W	Type-C
	2	9.0V	3.0A	±5%	300mV	300mV	5%	10%	86.00%	-	0.3W	Type-C
	3	12.0V	2.5A	±5%	300mV	300mV	5%	10%	86.00%	-	0.3W	Type-C
	4	15.0V	2.0A	±5%	300mV	300mV	5%	10%	86.00%	-	0.3W	Type-C
	5	20.0V	1.5A	±5%	300mV	300mV	5%	10%	86.00%	-	0.3W	Type-C
	6	5.0V	6.0A	±5%	200mV	300mV	5%	10%	86.00%	-	0.3W	Type-A 6A 4Ports (2.4A max per Port)

■ Measurement condition

1. Measurements shall be made with an oscilloscope with 20MHz bandwidth.
2. Outputs shall be bypassed at the connector with a 0.1uF ceramic disk capacitor and a 10uF electrolytic capacitor to simulate system loading.

Mechanical Spec



■ Please contact our sales department for details of each model ■