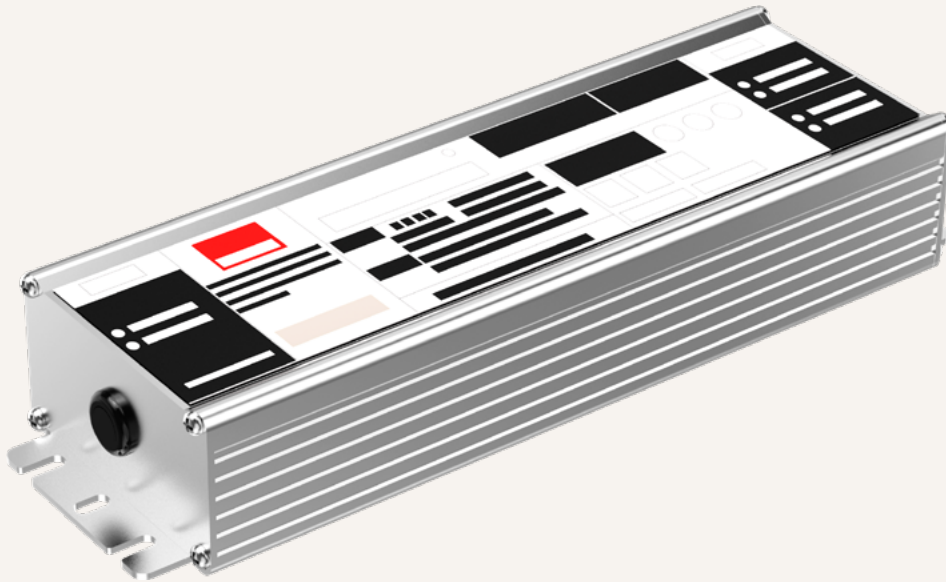


TIP1

series



Product Segments

• Industrial Motion

TiMOTION TIP series-TIP1 is a 120W AC to DC power supply with a constant output voltage design. The TIP1 can work under the input voltage between 90 to 305V AC and provides the 24V DC output voltage.

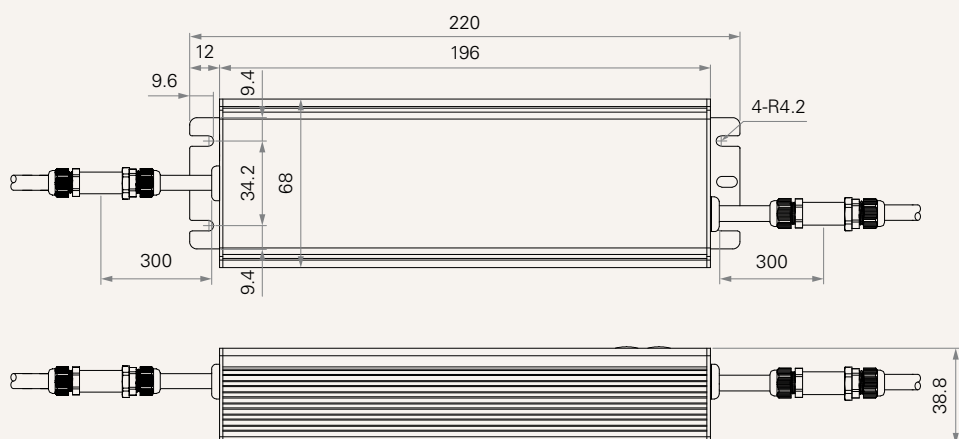
Its conversion efficiency rate is up to 93.5%. Therefore, it will not generate too much heat and can work in ventilated conditions. With a fanless design, TIP1 can also reduce noise. Its operational temperature is around -40°C to +85°C. TIP1 has a metal appearance and provides IP67 protection suitable for either outdoor or indoor applications.

General Features

Transformer type	SMPS
Input voltage	90~305V AC
Max. output	24V DC, 5A
Plug support	EU, USA, AUS, UK, JPN
IP rating	IP67
Certificate	BIS, UL8750, TUV, PSE, CCC, ENEC, CB, EMC, CE, UKCA Declaration
Operational temperature range	-40°C~+85°C

Drawing

Standard Dimensions
(mm)

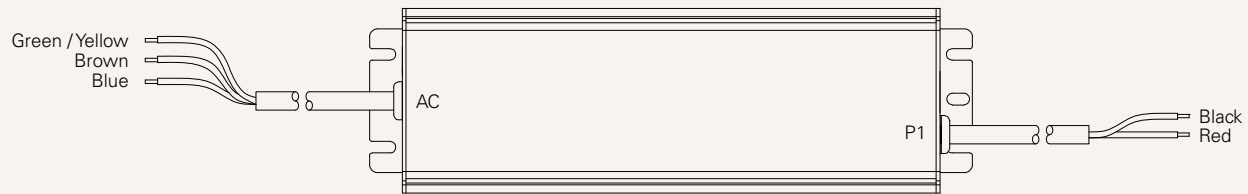


TIP1

Version: 20240329-C

Connector (AC)	2 = Tinned Lead	4 = USA	6 = UK
	3 = EU	5 = AUS	7 = JPN
AC Cable Length (mm)	1 = 300	2 = 1000	3 = 2000
Connector (P1 DC)	2 = Tinned Lead		
P1 DC Cable Length (mm)	1 = 300	2 = 1000	3 = 2000
IP Rating	7 = IP67		

Cable Output



Terms of Use

The user is responsible for determining the suitability of TiMOTION products for a specific application. TiMOTION products are subject to change without prior notice.