

DC Motor Controller ZD-600S Brush DC Motor Controller



USES

Control of brush motors, series motors for the electric four-wheel vehicles, golf carts, recreational vehicles, tour buses, tourist car

ZD-600	S	□	-□	-□
1	2	3	4	5

- 1 Product type
- 2 S: Hall accelerator control; D: Potentiometer control
- 3 Rated voltage
- 4 Rated power
- 5 Input plug type A: 6.3 plug; B: 2.8 snap spring

USE OF THE ENVIRONMENT

Ambient temperature	-30~+85℃
Relative humidity	+20℃ 98%
the vibration frequency of the	3G, 1 ~ 50Hz 0.5mm amplitude
Altitude	2000m
Installation direction	Random
International protection	IP55

ORDER INSTRUCTION

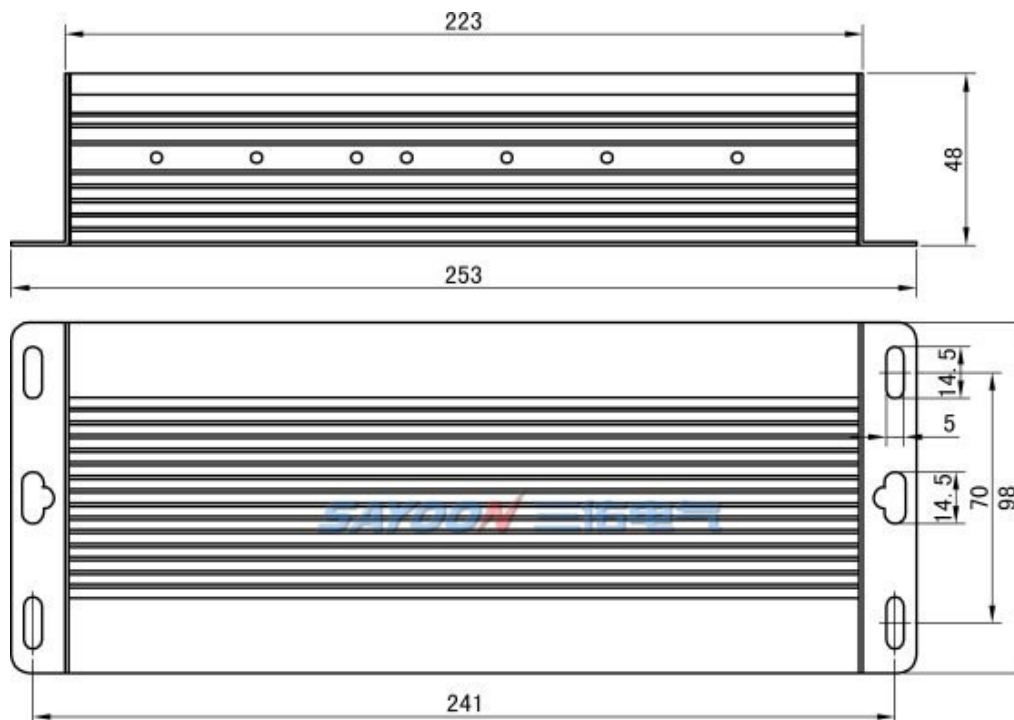
U.N.W.	1016g
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TECHNICAL PARAMETERS

(Version 1.39)

SAYOON Product Type	ZD-600S
Rated power	2200W;3000W
Rated voltage	12V;24V-36V;48V-60V;72V;84V;96V
Rated current(A)	80A;100A
Throttle signal types	0.8-4.2V; 0-5k
Effective control of voltage range	1.8-3.5V
Rated power loss	≤5W
Throttle interface type	Three-wire 6.3 insert(default)
Testing organization certification	CE,FCC

INSTALLATION DIAGRAM



WIRING DIAGRAM

