

4 Control Interfaces| E53.C4K

Piezo Motor Actuator Controller



Introduction

E53.C4K piezo controller features 4 control interfaces and small size. It's controlled by PC(digital signal).

Characteristics >>

- For driving piezo motor linear actuator
- Software control
- 4 control interfaces
- 24VDC/1A power supply

Applications >>

- Driving piezo motor



Harbin Core Tomorrow Science & Technology Co., Ltd.

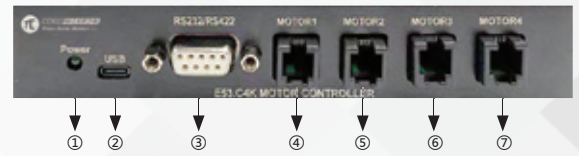
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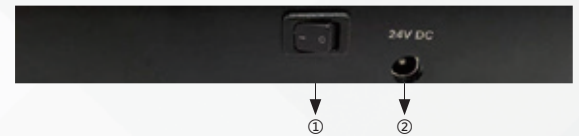
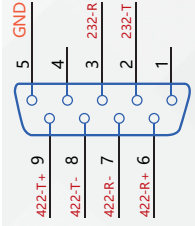
Technical Data >>

Type	E53.C4K	Units
Power supply	24VDC/4A(20V~30V)	V
Static power consumption	<5	W
Processor	32bit 168MHz	
D/A converter	16bit	
Communication interface	TYPE-C、RS-422、RS-232	
Rated output power	9	W
Operating temperature range	0~50	°C
PZT connector	RJ11	
Communication port	DB9、TYPE-C	
Size	150×80×27.5	mm ³
Mass	0.36	kg

Panel Introduction >>

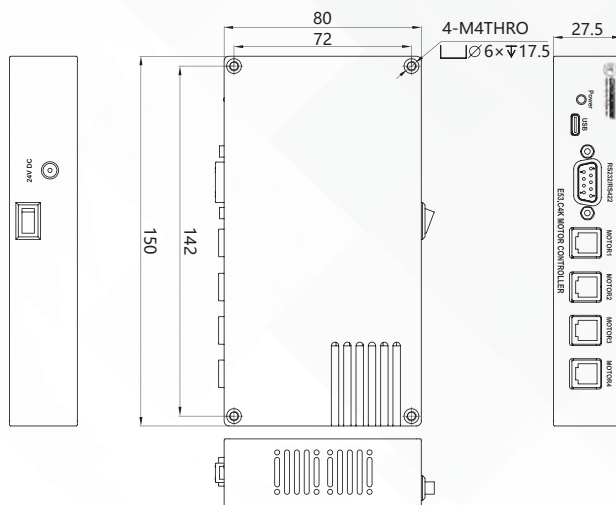


No.	Function	Description
①	Power indicator	Lights when power on
②	USB	TYPE-C
③	RS-232/422	See pin definition
④	PZT connector	PZT connector 1
⑤	PZT connector	PZT connector 2
⑥	PZT connector	PZT connector 3
⑦	PZT connector 1	PZT connector 4



No.	Function	Description
①	Switch	Power switch
②	Power port	24VDC/1A

Drawing >>



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