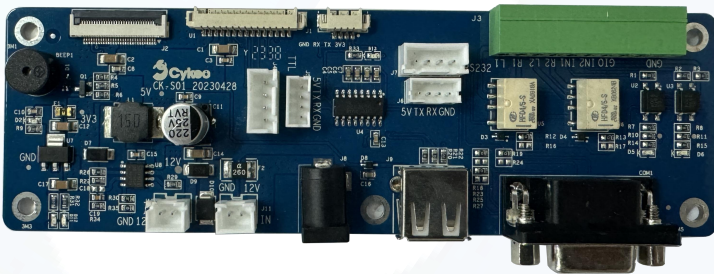# Cykeo

CK-PS01 | Serial Port Control Board

Data transmission is carried out through the serial interface, and the data is transmitted bit by bit in bit order. This transmission mode has the advantages of fewer transmission lines and is suitable for long-distance communication. It has irreplaceable advantages in some specific scenarios, especially in the communication environment that requires high reliability
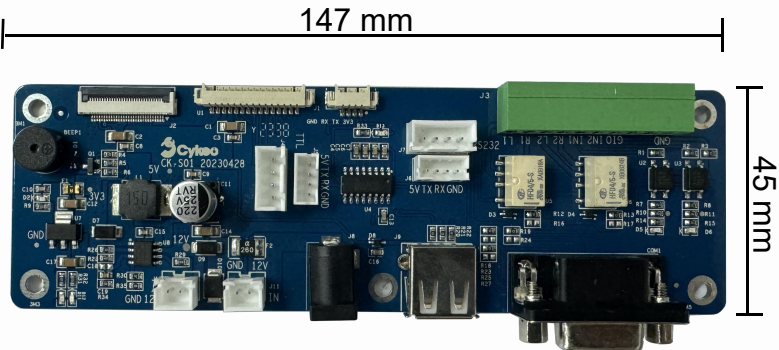
Cykeo

● Specification

Model	CK-PS01
| SPECIFICATION	
Product Name	Serial Port Control Board
I/O Port	mx1.27 4P Port
Communication	DB9 Female port, XH2.0 4P, XH2.5 4P
Function	FPC(0.5mm)30P, MX1.27 15P For single channel and multi-channel UHF modules, 1 buzzer, controlled by UHF module
| BASIC	
Power	GPO(Max. 1A),GPI(Max. 12V),DC2.5*5.5 / XH2.5 2P The 12V output port mode is XH2.52P
Material	PCBA, IC
Working Humidity	10%RH~90%RH
Operat Temperature	0 ºC ~ 70 ºC

- **Related Model**

- **Common Solution**
   All RFID Project Devices, etc.

- **Dimension**

Unit : mm (inch)
Weight. : about 150g

- **Accessory**

Serial number	Name	Units	Quantity

RFID IoT Application

Need Advice

Subscribee

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Factory

Shenzhen, Dongguang, Hefei

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