



TYP-162

2019

Main Features

- Intelligent CPU software control.
- Being interfaced into host via **USB-UART**.
- Set up pulses output.
- Global coins configured on key button.
- Validate 8 type coins (or token).
- On-board program and self- diagnostic.
- Coin release to flush clean from coin Jam.
- Error detection and alarm warning.
- String Skip & technical fishing protection.
- CE certificate.
- Patent: M566384

The TYP-162 is a compact size, space saving and easy-to-install multi coins acceptor which allows a user- friendly means of developing "**user pays**" applications.

The TYP-162 has an excellent performance of coin validation with high recognition rate for coin operated applications in a wide range of temperature.

By using a **USB-UART interface** or pulses output, the data coin recognition can be effectively translated to a host machine, and compatible with PC based applications.

The TYP-162 is suitable for the **most coin operated machines**, such as vending machines, gaming machines, parking meter, dryer, laundry machines, mobile recharge machines and self-service devices.

The metal front panel can be customized.

Technical Specifications

Coin outline Size	17mm-30mm(D), 1.3mm-3.2 mm(T)
Coin Acceptance	8 Type coins.
Accepting Speed	Up to 2 coins per sec.
Acceptance Rate	96% or greater.
Casing	ABS+PC (Polycarbonate)/PPO+GF
Pulse Interface A	
Power Source	12V DC
Accumulate output.	Open collector pulses output.
Coin counter output	Open collector pulses output.
USB-UART Interface B(option)	
Power Source	12V 1A adaptor
Interface	USB 2.0
Pulse Interface C	
Power Source	12V-24V DC / AC
Two pulse outputs	Optocoupler pulses 30V DC, 200mA.
Outline Dimensions	
Outline Dimensions	50mm(W) x 120mm(D) x 80mm(H)
Weight	210 g
Power consumption	Standby: 0.15W / Active: 4.8 W
Operating Temp.	0°C ~ +60°C
Storage Temp.	-25°C ~ +70°C
Humidity	0% to 90% Non-Condensing



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