Multi ccTalk Interface

Model: 107-0251

User Manual

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SUZOHAPP

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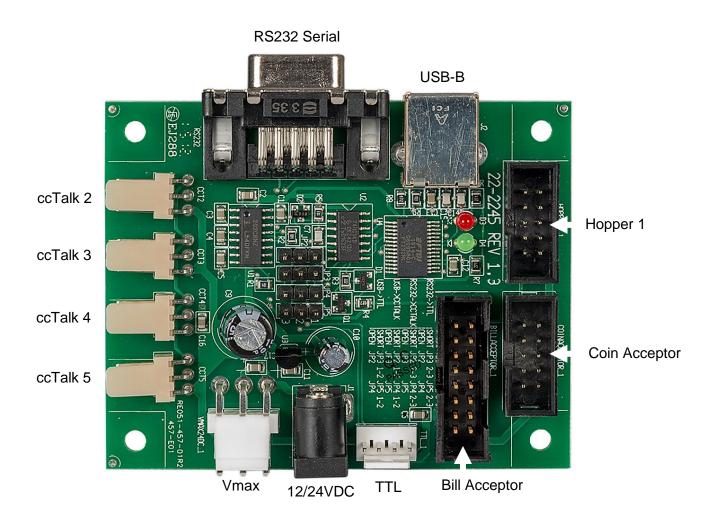
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Introduction

The SuzoHapp Multi ccTalk is an Interface board between ccTalk peripheral devices and PC, vending or gaming machines.

- Features a USB-B and RS232 Serial connector to connect with any device.
- Has a TTL connector, four 3-pin ccTalk connectors and connectors for Hoppers, Coin Acceptors and Bill Acceptors.
- Has a Vmax and a standard 6mm power plug and supports 12VDC and 24VDC.
 Beware do not supply 24VDC while 12VDC devices are connected!
- The installed LEDs indicate whether the device is properly powered and whether it is receiving data, thereby simplifying inspections and troubleshooting.

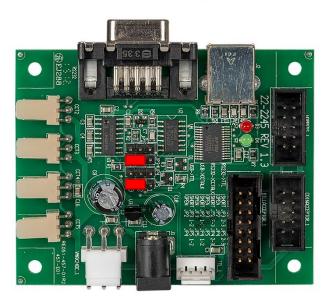
Overview



Jumper settings

RS232 to TTL

Short JP3 2-3 and JP5 2-3, Open JP2 and JP4



RS232 to ccTalk

Short JP2 2-3 and JP4 2-3, Open JP3 and JP5



USB to TTL

Short JP3 1-2 and JP5 1-2, Open JP2 and JP4



USB to ccTalk

Short JP2 1-2 and JP4 1-2, Open JP3 and JP5



Cable Examples (not supplied with product)

Cube Hopper



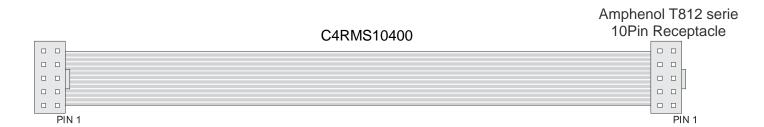
WIRING DIAGRAM				
22-01-2035	22-01-2015	FUNCTION		
PIN 1	PIN 7	12VDC		
PIN 2	PIN 5	GROUND		
PIN 3	PIN 3	DATA		

Evolution Hopper



	WIRING DIAGRAM	
22-01-2035	CINCH FEMALE	FUNCTION
PIN 1	PIN 9	12VDC / 24VDC
PIN 2	PIN 1	GROUND
PIN 3	PIN 5	DATA

Flow Hopper



RM5 & RM5HD



WIRING DIAGRAM			
22-01-2035	117-0163	FUNCTION	
PIN 1	PIN 1	12VDC	
PIN 2	PIN 3	GROUND	
PIN 3	PIN 4	DATA	

Schematic

