# PRELIMINARY CAN Bus Carrier Board

UP CAN Bus Carrier Board with USB/UART interface for UP product line







#### **Features**

- USB/UART interface CAN Bus Carrier Board
- Transmission speed up to 1M bps
- 2-channel CAN Bus compatible with CAN specification 2.0B
- Support firmware update via USB
- Ubuntu 22.04



#### **Specifications**

System		
1/0	UP Board Connector x 1 6 pin terminal block x 1 6 pin LED Wafer x 1 Termination Resistor DIP Switch x 1 Reset Button x 1	
Dimension	2.56" x 2.20" (65 mm x 56 mm)	
Net Weight	0.066 lb. (0.03Kg)	
Gross Weight	0.13 lb. (0.06Kg)	
Operating Temperature	32°F ~ 140°F (0°C ~ 60°)	
Operation Humidity	0% ~ 90% relative humidity, non-condensing	
Certification	CE/FCC Class A	

## **Packing List**

- CAN Bus Carrier Board
- Connection cable
- CAN connector
- Screws/Stud Pack

### **Ordering Information**

Part Number	Description
UPCR-CAN1-A10-0001	UP CAN Bus Carrier Board with USB/UART interface for UP product line

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