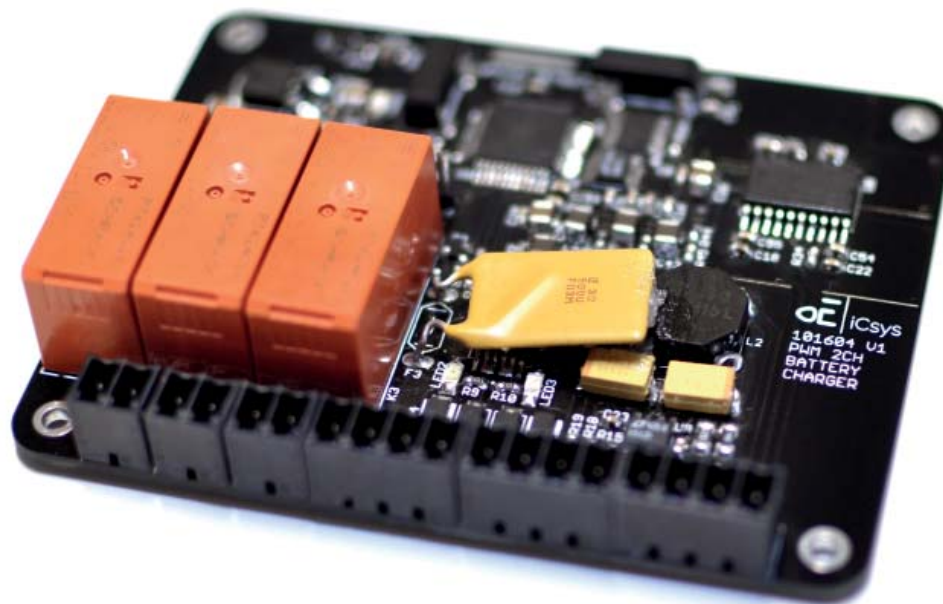


1CH PWM BATTERY

INTELLIGENT
CONTROL
SYSTEM



Description

The 1Ch PWM Battery board is a standalone board for operating for example valves if power and coms is lost.

One bidirectional PWM Valve driver with integrated Li-Ion battery charger. Two sensor inputs and CAN-Bus communication.

Features

- Standalone
- LED Indicators for Diagnostics
- Battery backup
- ESD functionality

SPECIFICATIONS

1CH PWM BATTERY

General Technical Specifications

Type	
Part Number	101604
Dimensions	mm 94x74x15
Weight	g ~100
Temperature Operational (ambient)	°C -20 to +40
Temperature Storage	°C -20 to +60

Electrical

Supply Voltage	VDC 24
Power Consumption	W ~5
Sensor input	2x 4-20mA

Communication

CAN-Bus

Ordering Part Numbers

Description	Part Number
Pcb PWM 01CH CAN BATTERY	101604

Accessories

Connector 4way Coms & Sensors	100459
Connector 2way Power In/Out	100465

