# CAN-2088C FAQ

## Q1. Does CAN-2088C have function to 120-degree angle of the three-phase PWM output?

**A:**

No, CAN-2088C doesn't the function for 120-degree angle of the three-phase PWM. (2012/12/25, Randy)

## Q2. Does CAN-2088C have a signal function using the outputs that a count is reached?

**A:**

No, CAN-2088C doesn't have the function which will use the output when a count is reached.

(2012/12/25, Randy)

## Q3. Do counters of CAN-2088C have minimum on/off times set?

**A:**

No, counters of CAN-2088C don't have minimum on/off times set.

(2012/12/25, Randy)

## Q4. How much delay of CAN-2088C from hardware input trigger to PWM output?

**A:**

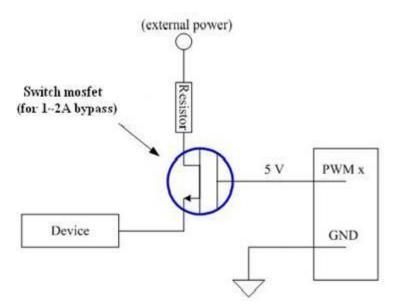The delay of CAN-2088C from hardware input trigger to PWM output is about 93 microseconds.

(2012/12/25, Randy)

## Q5. Can PWM output of CAN-2088C be with load current up to 1A ~ 2A?

**A:**

Yes, please refer the below.

Add a switch MOSFET can achieve the load current up to 1A ~2A.



(2012/12/25, Randy)

## Q6. Does CAN-2088C can output PWM to motor and get encoder data with CAN-2088C counter?

**A:**

No, CAN-2088C counter doesn't support encoder. We recommend used CAN-8223 with I-8088 and I-8084 to implement this application. CAN-8223 can provided CANopen interface, I-8088 can output PWM to motor, and I-8084 counter support encoder function.

(2014/12/19, Ming)