

KWU

1. Operation Outline

The operation mode is switched by push-down of the switch. The LED display is also switched according to the operation mode.

2. Each Setting

<u>Used pin</u>	: default = KWI1 (Port41)	main.c: Changing the value of "#define KWI" allows changing the used pin of KWU. *The switch is not connected to KWI1. The external switch should be connected via CN204 connector.
<u>Release level of STOP mode</u>	: default = L level	main.c: Changing the value of "#define KWU_LEVEL" allows changing the STOP mode release level.
<u>LED</u>	: LED0 (Port25) : LED1 (Port26)	

3. Basic Operation

When the operation starts, the operation mode enters to the NORMAL1 mode, and LED0 lights.

When the SW connected to the selected used pin is pushed down, the operation mode moves to STOP mode.

Then LED0 lights out, and LED1 lights.

In this state, the SW connected to the KWI1 is pushed down, the STOP mode is released (the operation mode moves to NORMAL1 mode).

Then LED0 lights, and LED1 lights out.

4. Note

The P11 pin should be connect to GND.