EHU-01/05/08

1/5/8 Loop Trigger Unit



EHU-01

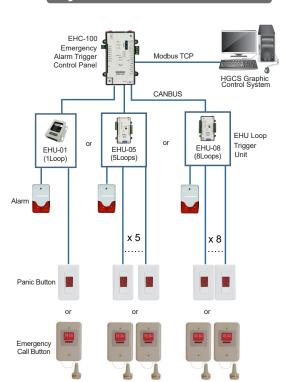


EHU-05



EHU-08

System Architecture



Features

- Connect to emergency alarm tirgger control panel with CAN BUS.
- Built-in 1/5/8 loop alarm trigger input port.
- When an alarm is triggered, event sending and on-site alarm output are simultaneously triggered.
- Real-time monitoring of loop status with emergency alarm tirgger control panel and graphic control system
- The alarm can be released by automatic reset or manual reset.
- On-site alarm can be released by on-site reset or software remote command.
- Anti-bouncing of input port signals to avoid false alarms in the system.
- ID can be set via the DIP switch.
- · Watchdog function secures system free from halting.

Specifications

Model no.	EHU-01	EHU-05	EHU-08
CPU	32 Bit (supports ISP)		
Input Ports	Triggered x1, Reset x1	Triggered x 5, Reset x1	Triggered x 8, Reset x1
Output Ports	Alarm Relay × 1 (Jumper can be used to adjust NO/NC or		
	DC voltage output), O.C. × 2		
LED Indicator	Power/Status (R/G) x 1, Comm (R/G), Input x 1		
Comm.Interface	CAN x 1		
Comm. Baudrate	CAN: 20K bps		
ID Setting	6 digits, DIP-SW	10 digits, DIP-SW	10 digits, DIP-SW
Power Input	DC 10V~26V	DC 10V~26V	DC 10V~26V
Current Consumption	500mA	500mA	500mA
Operating Temp.	-40°C ~ 70°C	-40°C ~ 70°C	-40°C ~ 70°C
Relative Humidity	20% ~ 80% (Non-condensing)		
Dimension (mm)	105 (L) x 62 (W) x 27 (H)	150 (L) x 100 (W) x 30 (H)	150 (L) x 100 (W) x 30 (H)

Ordering Information

Package Content:

- · Loop Trigger Unit x 1
- · Quick Start Guide x 1

Supported Software:

· HGCS Graphic Control System

Optional Accessories:

- · Alarm
- · Panic Button
- · Emerency Call Button