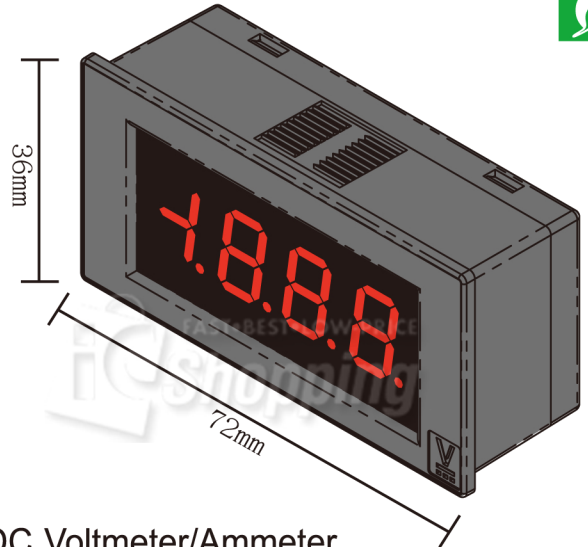




SPECIFICATION

- **Display :**
LED 3 1/2 (1999) digits, 0.56" (14.2mm) height LED RED
- **Dimension :** 72x36x26.5mm
- **Operating Supply Voltage :**
DC 5V ±10% or DC 9V ±20%
- **Accuracy :** DCV : 0.2%rdg+2d
ACV : 0.3%rdg+2d (50~60Hz)
- **Conversion Rate :** Approx. 2.5 times/second
- **Negative Polarity :** “-” symbol display automatically
- **Over Range Indication :**
“1” or “-1” symbol displayed
- **Temp./ Humidity :**
Operating : -10~55°C / Below 80% R.H. (No Condensation)
Storage : -20~65°C / Below 70% R.H. (No Condensation)
- **Power Dissipation :** approx. 0.3~0.5W
- **Input Resistance :** ≥ 10MΩ
- **Panel Cutout Size :** 70x34mm



DC Voltmeter/Ammeter
AC Voltmeter/Ammeter

DE-3672E D (DC Meter) **DE-3672E A** (AC Meter)

ORDER CODE

DE-3672E-
 1 2 3 4

1. Signal

D: DC
A: AC

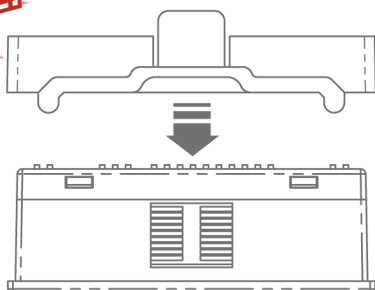
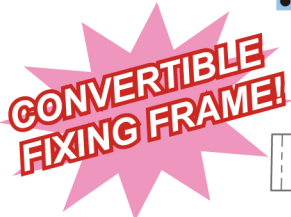
2. 3. Input Code

V1~V5 (Refer to the list)
A1~A5

4. Power Supply Code

1: DC 5V
2: DC 9V

- ex1: DE-3672E-DV11
 • Input: ±DC 200mV
 • Power Supply: DC 5V
- ex2: DE-3672E-AV42
 • Input: AC 200V
 • Power Supply: DC 9V



LED Voltage Range

Input Code	Range	DC	AC
V1	200mV	●	
V2	2V	●	●
V3	20V	●	●
V4	200V	●	●
V5	600V	●	●

LED Current Range

Input Code	Range	DC	AC
A1	200μA	●	
A2	2000μA(2mA)	●	●
A3	20mA	●	●
A4	200mA	●	●
A5	≥2A	⊙	⊙

⊙ Input range ≥2A: must collaborate with external CT or shunt.

※Temperature Coefficient :
Environment Temperature < 18°C or > 28°C accuracy changes on
(0.15x specified error rate/°C)
※ACV: Below 35% full scale error at 0.3% FS+2d