



# DC MEASURE & SAFETY SYSTEM

## DC MSS

User Guide and Product Selection



**CÔNG TY TNHH DND TECHNOLOGY & SOLUTION**

**Trụ sở:** Tiên Dược - Sóc Sơn - Hà Nội - Việt Nam

**Tel:** 0987.369.718

**Website:** <https://dndtech.vn> | **Email:** [info@dndtech.vn](mailto:info@dndtech.vn)

## I. Product Information

- **Name:** DC MEASURE & SAFETY SYSTEM (DC MSS)

- **Specifications:**

- Dimensions: 370x270x120 mm (LxWxH)
- Weight: 1300g
- Operating temperature: 0°C to 70°C

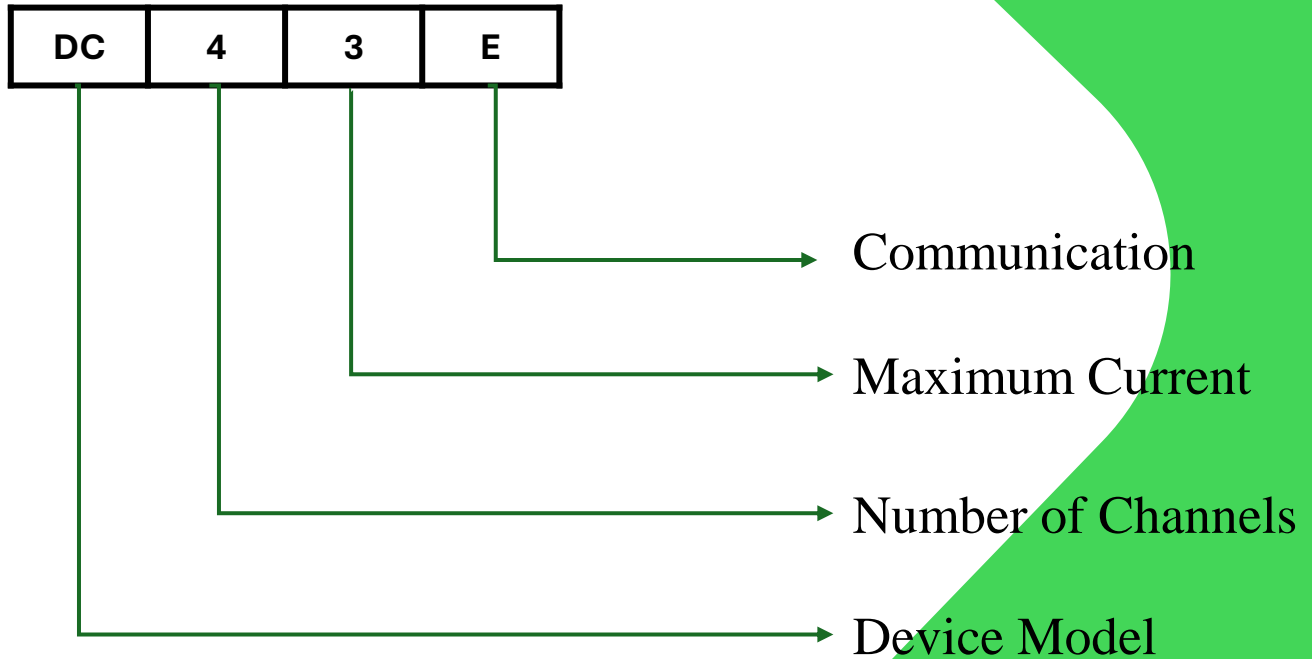
- **Function description:**

- Voltage measurement range: 0,5-300V
- Current measurement accuracy: 0,01A
- Power measurement accuracy: 0,1 W
- Measurement error: 1%
- Detect overcurrent and short circuit
- Ethernet communication (RJ45)

- **Connection diagram:**



## II. Product Selection Guide:



Number of Channels	Maximum Current	Communication
2: 2CH	1: 10A	E: Ethernet
4: 4CH	2: 50A	R: Relay out
6: 6CH	3: 100A	

### Order Example: DC-61E

- + Device Model: DC
- + Number of Channel: 6CH
- + Maximum Current: 10A
- + Communication: Ethernet