DATA ACQUISITION AND COMMUNICATIONS

# Data Logger, addressable serial

## DP-LG2-S

**Replaces: DP88K-S-R-EU, DP-88K** Order as DP-LG2-S.

Addressable RS-485 serial data logger with LoRa radio and rechargeable battery. Serves DP6x16K1 tilt meters and DP-89K inclinometers. Reports through the DP-GW1-LORA gateway.

- Addressable RS-485 serial bus
- LoRa radio to DP-GW1-LORA gateway
- Rechargeable battery
- Single-building cellular variant: DP-LG2-S-4G

### PRODUCT IDENTIFICATION

| | |
|---|---|
| **Product name** | Data Logger, addressable serial |
| **DP part number** | DP-LG2-S |
| **Category** | Data acquisition and communications |
| **Country of origin** | United States |

### PART NUMBER CROSS-REFERENCE

| Superseded number | Where it appeared | Current DP part number |
|---|---|---|
| DP88K-S-R-EU | Device labels 2025–2026 | DP-LG2-S |
| DP-88K | Quotations before Aug 2026 | DP-LG2-S |

### LABEL DATA

| | |
|---|---|
| **Label name** | Data Logger RS 485 Serial |
| **Label part number** | DP-LG2-S |
| **Label pieces · size** | Cover overlay · 112 × 113 mm<br>Side label · 50 × 57 mm |
| **Origin marking** | MADE IN THE U.S.A. |
| **Fields on label** | Cover overlay: Serial Number, Notes · Side label: Serial Number |
| **Artwork control** | DP-LBL-07, DP-LBL-CTRL-001 Rev 2 |

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