

DEYE STICK LOGGER

Monitor your system from anywhere in the world

Deye

LSE-3 Ethernet



Deye Stick Logger (Ethernet)

- External light indicator for quick status checks
- Plug & play functionality: simply connect to the inverter for power, no external power source required, easy installation
- Independence from the inverter to safeguard internal components and eliminate potential issues
- IP65 water-resistant design, ensuring durability in adverse weather conditions and enhancing overall stability
- External design for easy replacement of faulty equipment
- End-users can monitor yields anytime using the SOLARMAN app



TECHNICAL DATA

| Product Model | LSE-3 |
|--------------------------------|-------------------------------------------|
| Remote Communication Interface | LAN |
| Working Frequency | Adaptive Network; 10M / 100M |
| Satellite Positioning | - |
| Antenna | - |
| Data Interface | RS485/RS232/TTL |
| Working Voltage | DC4.7V~DC15V |
| Working Power | 1W |
| SIM Card | - |
| Memory | 2M Flash (2M-16M Optional) |
| Working Temperature | -40°C~+85°C |
| Working Humidity | <90% (No Condensing) |
| Number of Connections | 1 |
| Serial Communication Rate | Bps (1200-115200bps configurable) |
| Data Acquisition Interval | Default 5min (1-15min Configurable) |
| User Configuration | AT+InstructionSet Remote Server Web |
| Firmware Upgrade | Remote Upgrade |
| Others | Real-time Control, Data resuming |

The Stick Logger LSE-3 supports the Ethernet communication protocol. Its Bluetooth function enables local debugging configuration to collect operation and power generation data from inverters. It pairs with the SOLARMAN Professional platform to enable remote PV system monitoring and to achieve distributed power station management with lower cost and higher efficiency.



LANDPORT B.V. Ramgatseweg 63 | 4941 VN Raamsdonksveer - The Netherlands
Phone: +31 (0) 162 58 14 00 | Fax: +31 (0) 162 58 14 01
www.landportenergy.nl