

SOLAR CHARGE CONTROLLER

NR Series SLC-NR2410D

- Vivid LED indicators showing battery capacity
- Over-charge, Overload, over discharge and reverse connection protection
- PWM charging: Increases charging efficiency by 3%-6% compared with non-PWM charging.
- Automatic charge/discharge parameters
- USB output function.
- On/Off power button



The NR Series controller features LED light indicators showing the batterie's capacity status as well as the load state. Additional USB output for cell phone charging.

| ITEM | SLC-NR2410D |
|---|------------------------------------|
| Rated Current | 10A |
| System Voltage | 12V/24V (Auto) |
| No Load Loss | 12.5mA (12V),14.5mA (24V) |
| Charging Mode | PWM |
| Float Charging Voltage | 13.8V/27.6V |
| Absorption Charging Voltage | 14.4V/28.8V (Lasting time: 2hours) |
| Charging/Discharging Circuit Voltage Drop | <0.22V (<0.12V) |
| Low Voltage Protection | 10.8V/21.6V |
| Low Voltage Reconnecting | 12.6V/25.2V |
| Overloading | >1.2*rated current |
| USB Output | 5V/1A |
| Installing Cables Size | ≤6mm ² |
| Working Temperature | -10°C~50°C |
| Dimension (LxWxH) (mm) | 130x75x38 |
| Diameter of Mounting Hole (mm) | 115x60-Φ4.5 |
| Net Weight (Approx.) | 172g |

Office Address

301 Doubleday Ave. Ontario, CA 91761

Phone

tf. 1-800-605-9718 t. 1-909-937-7187
f. 1-909-533-2562

Network

Email

sales@solarlandusa.com

Website

www.solarlandusa.com