

NR Series

- High Efficient PWM Charge Controller
- Intuitionistic LED Display Show System Status
- Automatic 12V/24V Detection



ITEM	SLC-NR2410D	SLC-NR2420D
Rated Current	10A	20A
System Voltage	12V/24V (Auto)	12V/24V (Auto)
No Load Loss	12.5mA (12V),14.5mA (24V)	12.5mA (12V),14.5mA (24V)
Charging Mode	PWM	PWM
Float Charging Voltage	13.8V/27.6V	13.8V/27.6V
Absorption Charging Voltage	14.4V/28.8V (Lasting time: 2hours)	14.4V/28.8V (Lasting time: 2hours)
Charging/Discharging Circuit Voltage Drop	<0.22V (<0.12V)	<0.22V (<0.12V)
Low Voltage Protection	10.8V/21.6V	10.8V/21.6V
Low Voltage Reconnecting	12.6V/25.2V	12.6V/25.2V
Overloading	>1.2*rated current	>1.2*rated current
USB Output	5V/1A	5V/1A
Installing Cables Size	≤6mm ²	≤10mm ²
Working Temperature	-10°C~50°C	-10°C~50°C
Dimension (LxWxH) (mm)	130x75x38	140x85x42.5
Diameter of Mounting Hole (mm)	115x60-Φ4.5	126x72-Φ4.5
Net Weight (Approx.)	172g	227g



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