



Open circuit voltage	< 50V
System voltage	12V/24V
Rated Charge Current	10A-60A

Function introduction



PWM



Protections



Auto Control



LCD Color display



USB Output



Product specification



NT20



Mounting hole Size — $\varnothing 5$



Rated Voltage	USB port	Rated Charge Current	Product size
12V/24V Auto	2A/5V×4	10A/20A	169×95×43mm

NT40



Mounting hole Size — $\varnothing 5$



Rated Voltage	USB port	Rated Charge Current	Product size
12V/24V Auto	2A/5V×4	30A/40A	188×107×47mm

NT60



Mounting hole Size — $\varnothing 5$



Rated Voltage	USB port	Current ^g	Rated Charge Product size
12V/24V Auto	2A/5V×4	50A/60A	209×122×47mm

Packaging information



NT20

Specification	10A-20A
Set/Carton	50PCS
Weight/Carton	21.8Kg
Measurement	530×400×270mm
Volume/Carton	0.05CBM



NT40

Specification	30A-40A
Set/Carton	40PCS
Weight/Carton	24.6Kg
Measurement	595×420×230mm
Volume/Carton	0.06CBM



NT60

Specification	50A-60A
Set/Carton	30PCS
Weight/Carton	22Kg
Measurement	460×390×286mm
Volume/Carton	0.05CBM



型号/Model	NT20		NT40		NT60		
	Input						
Maximum PV open circuit voltage	<50V						
System voltage	12V/24V Auto						
Rated Charge Current	10A	20A	30A	40A	50A	60A	
PV maximum input power	12V	130W	260W	390W	520W	650W	780W
	24V	260W	520W	780W	1040W	1300W	1560W
Rated Discharge Current	10A		20A		30A		
Charging control mode	PWM						
Float charge	13.8V/27.6V						
Absorption charge	14.4V/28.8V						
Equalization charge	14.6V/29.2V						
Load disconnection(LVD)	10.8V/21.6V						
Load reconnection(LVR)	12.6V/25.2V						
Working temperature range	-20~+55°C						
Battery Type	GEL, SLD,FLD						
Load control mode	Manual mode						