

Link do produktu: <http://www.solarsystemy.pl/hybrydowy-regulator-wiatrowo-solarny-mppt-tg-400-400w-12v24v-p-1141.html>

Hybrydowy regulator Wiatrowo-Solarny MPPT TG-400 400W 12V/24V

Cena brutto **599,00 zł**Cena netto **486,99 zł**Dostępność **Dostępny**

Opis produktu

Type		TG-400
System rated voltage		12V/24V
Solar/PV module power		150W / 300W
Wind turbine power		400W
Charging	Charging	20A(wind) 5A-10A(solar)
	Equalize	14.4V±1% 28.8V±1%
	Protection	
	Float charge	13.8V±1% 27.6V±1%
Over discharge	Equalize recovery	13.2V±1% 26.4V±1%
	Disconnect (DC)	10.9V±1% 21.8V±1%
	Restoration (DC)	12.3V±1% 24.6V±1%
Overvoltage	Cut off (DC)	16V±1% 32V±1%
	Restoration (DC)	15V±1% 30V±1%
Load Current(DC)		≤0.06A
Voltage drop(DC)		≤0.5V
Control mode		Dual maximum power point tracking-MPPT (PWM charging efficiency 20% higher than ordinary type)
Display mode		Digital tube and LED
Display Parameters		Battery power, the load output
Type of protection		Solar reverse charge protection, battery open-circuit protection, reverse battery protection, over-speed and over-voltage protection soft automatic braking
Heat dissipation		Heat sink
Ambient temperature		-25℃~+55℃
Use altitude		≤4000m(>2000m need to reduce power usage)
Humidity		0~90%, No condensation
Waga		880
Wymiary		Length 125 x width 151 x high 66(mm)