

G917



CPU Solar Charge Controllers (CMP24)

Medium solar charge controllers (CMP24)

Features:

- voltage regulation
- floating charge
- automatic reconnection
- automatic selection of voltage (12V/24V)
- Intelligent temperature compensation
- high voltage disconnection(HVD)
- low voltage disconnection(LVD)
- Display State of Charge(SOC)
- Automatic recovering program depending on battery charge
- Visual CPU LCD control on Ampere charge and discharge

Electronic Protections:

- overloading protection
- short circuit protection
- reverse current protection
- reverse polarity protection
- lightning protection
- overcharge protection
- overdischarge protection

(Technical Data at 25°C:)

Model	CMP 24 20A	CMP24 24A
Max. load current	≤20A	≤24A
Voltage Drop	<240mv	<280mv
Rated Voltage	12/24 V auto	
High Voltage Disconnection	13.7V -27.4V	
Low Voltage Disconnection	10.5V -21.0V	
Low Voltage Reconnection	12.6V -25.2V	
Temperature Compensation	-3mw ^o C/cell	
Max. own consumption	≤20mA	
Biggest connection terminal	6mm ²	
Size	152x55x125mm	
Weight	0.44kg	