



DC2412-10A
DC2412-15A



DC2412-20A



DC2412-30A
DC2412-40A



Features

- Microcontroller Integrated
- High Efficient Conversion
- LED Indicators for Converter States
- Aluminum Housing
- Multiple Safety Protections:
Input Polarity Reverse / Output Polarity Reverse / Short Circuit / Overheat / Overload
- Intelligent Temp & Load Cooling Fan *
- 100% Made in Taiwan
- Widely Used in Automotive, Surveillance systems, Telecommunications, Railway Signals, Medical Equipment, Instruments and Meters.

Model	DC-10A	DC-15A	DC-20A	DC-30A	DC-40A
System					
Continuous Power	10A	15A	20A	30A	40A
Max Power	15A	20A	30A	40A	50A
Output Voltage	12~13.8V				
Standby Current (Normal)	< 0.02A		< 0.04A		
Input Voltage	20~30V				
Efficiency	> 90%			> 80%	
Protection					
Input Polarity Reverse Protection	By Diode				
Output Polarity Reverse Protection	By Circuit				
Output Short Circuit Protection	YES				
Output Overheat Protection	By Circuit			Auto-Restart After 5mins	
Output Overload Protection	By Circuit				
Cooling	Air Convection		Intelligent Fan		
Mechanical					
Fuse	10A x 1PCS	15A x 1PCS	20A x 1PCS	25A x 1PCS	30A x 1PCS
Dimension (L x W x H)	70 x 73 x 45 mm	71 x 73 x 73 mm	120 x 73 x 73 mm	180 x 73 x 73mm	
Net Weight	0.26 kg	0.33 kg	0.6 kg	0.72 kg	