

## TECHNICAL SPECIFICATIONS

Model	DCV1224-12
Operation	Switch Mode
Input	DC 12V (Tolerance 10V~16V)
Output Voltage	DC 24V regulated
Output Regulation	±0.3% @100% load
Output Current	12A <sub>max</sub>
Output Power	280W
Line Regulation	0.01 % per V
Efficiency	≥ 90%
Standby Current	≤ 45mA @ no load
Protection	Input Surge Protection Input Reverse Polarity Protection Output Over-Voltage Clamped Protection Automatic Output Power On Delay
Cooling	Air Cool
Ambient Rating	0 ~ 45°C
Humidity	90% non-condensing
Size (mm <sup>3</sup> )	H40 x W70 x D100
Weight (approx)	0.32KG

# MicroMate®

12V/24V, 12A DC/DC Converter



\* Due to the policy of continued product improvement, specifications are subject to change without notice.



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