

The **EXTENSION** of Railway Series








Motien Technology specializes in *DC/DC* Converters

and is proud to present the new product – **RW-20W Series**



Feature:

-  1"x1" Package Of Railway Product
-  Ultra Wide Input Range: 13~70Vdc / 42~176Vdc
-  Design With In-Built Heatsink Case
-  EN50155 Approval For Railway Applications
-  Built-In EMI Filter Meets EN50121-3-2 Class A Without External Components



Motien's Current Railway Products:

Railway Series	RW-8W	RW-20W
Package	DIP 24 Nickel-Coated Cooper Case	1"x1"
Dimensions	1.25" x 0.8" x 0.4"	1.09" x 1.09" x 0.65"
Input Voltage Range	13~70 Vdc / 42~176 Vdc	13~70 Vdc / 42~176 Vdc
O/P Power	8Watt	20Watt
Ripple & Noise	75mVpk-pk	75mVpk-pk
Short Circuit Protection	YES	YES
Over Current Protection	YES	YES
Over Voltage Protection	YES	YES
Under Voltage Lock-Out Circuit	YES	YES
Remote On/Off Control	YES	YES
Adjustable Output Voltage	NO	YES
Efficiency	86%	90%
Isolation	3000VDC	3000VDC
Operating Temperature	-40°C ~ 85°C	-40°C ~ 100°C

For more details, please contact us: sales@motien.com.tw



MOTIEN TECHNOLOGY CO., LTD.

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