

Europe Switch Mode Power Supply Transformers Market By Type (AC to DC, DC to DC, DC to AC and AC to DC), By End User (Consumer Electronics, Communications, Industrial and Others), By Country, Industry Analysis and Forecast, 2020 - 2026

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Abstracts

The Europe Switch Mode Power Supply Transformers Market would witness market growth of 4.1% CAGR during the forecast period (2020-2026).

Voltage regulation is allowed by dissipating unnecessary quantities of heat in a rotating power source. Efficiency of SMPS may be as high as 85% -90%. The power supply is built to transform between 85 and 90% capacity. This achieves such efficiencies by utilizing a pulse transformer with a service cycle of more than 50 percent in combination with an output control circuit, a driver circuit and a filter output circuit both built to operate together to produce improved performance.

It will be more beneficial for companies such as the cable television industry to develop a power supply which can work effectively under such circumstances and at the same time be more effective in its conversion from AC to DC. The input control means includes a surge limiting resistor which restricts current flow during initial power application and this resistor is shunted during normal activity by a responsive relay which decreases power dissipation while enhancing performance.

The market is fragmented, with several well-established businesses competing with each other and increasing competition from local players of smaller scale. Companies are focused on developing application-specific products and engaging niche clients to stay ahead of the competition. Pulse Electronics, for example, released a new product line of highly insulated ethernet transformers in May 2019. These innovative devices



Others

have been specifically developed to accommodate for medical and industrial applications in which safety and functionality are of utmost importance, and have high working voltages.

Based on Type, the market is segmented into AC to DC, DC to DC, DC to AC and AC to DC. Based on End User, the market is segmented into Consumer Electronics, Communications, Industrial and Others. Based on countries, the market is segmented into Germany, UK, France, Russia, Spain, Italy, and Rest of Europe.

The market research report covers the analysis of key stake holders of the market. Key companies profiled in the report include Infineon Technologies AG, TDK Corporation, Yageo Corporation (Pulse Electronics), Siemens AG, Omron Corporation, Schneider Electric SE, ABB Group, Sumida Corporation, Tamura Corporation, and Salcomp PLC.

Electric SE, ABB Group, Sumida Corporation, Tamura Corporation, and Salcomp PLC.		
Scope of the Study		
Market Segmentation:		
By Type		
AC to DC		
DC to DC		
DC to AC		
AC to DC		
By End User		
Consumer Electronics		
Communications		
Industrial		



By Country		
Germany		
UK		
France		
Russia		
Spain		
Italy		
Rest of Europe		
Companies Profiled		
Infineon Technologies AG		
TDK Corporation		
Yageo Corporation (Pulse Electronics)		
Siemens AG		
Omron Corporation		
Schneider Electric SE		
ABB Group		
Sumida Corporation		
Tamura Corporation		
Salcomp PLC		



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