

Switched-mode power supplies – The ideal power source for your 24 V DC PLCs

xControl



The switched-mode power supply unit is indispensable in the fields of power engineering and automation. The technology features a high efficiency and the development of heat and power losses are thus kept to a minimum. The wide input voltage range which accepts both AC and DC power supplies guarantees world-wide use, even with fluctuating power networks and battery operated systems. The new devices feature integrated performance reserves of up to 50%; which avoid the necessity for over-dimensioning with high starting loads. They are also no-load and overload protected and feature permanent short-circuit proofing. Devices with adjustable output voltage, e.g. for compensation of voltage drops on long cable lengths enable matching to the demands of different applications. An additional annunciation module which can be retrofitted with a remote function for external switch on and off, as well as a relay output for indicating that the input/output is ok, optimise the monitoring features of the control.

For Moeller Electric Sales and Support call KMparts.com (866) 595-9616

