

UPS POWER SUPPLIES & SYSTEMS

UPS (Uninterruptable Power Supply) systems are used to provide instantaneous, continuous, and efficient power to critical electronic systems in the event of an emergency power loss. Discover how Melexis' sensing and driving solutions are used to keep these systems running effectively.

Fan driver

MLX90411 & MLX90412

Server cooling

Contactless temperature sensor

MLX90632

Temperature and fault detection

Thermal camera FIR array

MLX90640

Temperature and fault detection

Hall latch

MLX92215

Commutation of cooling fan

Hall switch (omnipolar)

MLX90248

Open/close & install detection

Hall current sensor

MLX91208, MLX91209 & MLX91210

Power consumption

