



# **LP Series VRLA AGM Battery: Landport's Powerhouse for Critical Applications**

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### **When Reliability Can't Be Compromised**

Imagine your security system failing during a blackout, or emergency lighting cutting out mid-evacuation. This is where Landport's LP Series VRLA AGM batteries become the unsung heroes of power continuity. These Dutch-engineered power solutions have been keeping critical systems online since their introduction, with over 85% of European security installers now specifying AGM technology for mission-critical applications.

### **Specifications That Speak Volumes**

Voltage options: 6V and 12V configurations

Capacity range: 0.8AH to 260AH (enough to power a small server rack for 8 hours)

Dimensions: Compact footprint starting at 151mm length for LP0.8 model

Terminal types: T11 industrial-grade connectors

### **The VDS Certification Advantage**

What makes security professionals choose Landport? The answer lies in the VDS certification - a safety standard so rigorous that only 1 in 3 battery models pass initial testing. Our LP12-7 model specifically designed for alarm systems undergoes 72 hours of continuous stress testing before earning this badge of honor.

### **AGM Technology Decoded**

The magic happens in the Absorbent Glass Mat separator that:

Traps electrolytes like a sponge (no free liquid!)

Enables oxygen recombination efficiency over 99%

Reduces water loss to

Web: <https://www.sphoryzont.edu.pl>