D1218 Battery (12 V, 18 Ah)

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- ▶ 12 VDC sealed lead-acid
- ► Fully rechargeable
- ► Maintenance-free
- ▶ For use with compatible control panels
- ▶ For use as secondary power for accessory modules

A 12 V sealed lead-acid battery. It is a maintenance-free standby and auxiliary power supply that provides long service life and dependability. The battery is for use only with charging circuits calibrated for lead-acid batteries. It is suitable for supplying backup power for fire, security, and access control systems during AC power failures. The D1218 must be mounted in a suitable enclosure to accommodate its size. Not all control panel enclosure configurations can accommodate the D1218. The D1218 has two bolt-fastened terminals and includes

Certifications and approvals

connectors.

Region	Certification	
USA	UL	AOTX: Local Alarm Units (UL464, UL609), APAW: Police Station Alarm Units (UL365, UL464)
	CSFM	see our website

hardware for attaching battery leads or spade

Installation/configuration notes

Standby Power Requirements

Refer to the appropriate control panel installation manual for information on calculating the standby battery requirements for the system. Total continuous and intermittent current requirements must not exceed the amp hour capacity of the battery.

Technical specifications

Capacity:	12 V, 18 Ah
Compatible Panels:	Compatible with all Bosch Security Systems' panels but might require a separate enclosure.
Dimensions:	18 cm x 8 cm (7 in. x 3 in.)
Height with Terminals:	18 cm (7 in.)
Weight:	6 kg (14 lb)

Ordering information

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A 12 V sealed lead-acid battery for standby and auxiliary power with two bolt-fastened terminals. Includes hardware for attaching battery leads or spade connectors

Order number D1218

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