

CL-PP1

Lithium Battery Pack - Operation Manual

4 BATTERIES
D-CELL

3.6 VDC
13 Ah

EXTREME
TEMPERATURE

1. Product Description

The CL-PP1 is a high-power battery pack containing 4 lithium chloride D-Cell batteries. It is intended as a power source

2. Features

- Pack includes 4 lithium D-Cell batteries.
- Compatible with XT Series control panels.
- Compatible with PG9200AX and PG9350SL photoelectric beam detectors.
- Helps simplify and reduce installation time.
- Suitable power option for outdoor sites.
- Rated for extreme temperature conditions.

TECHNICAL SPECIFICATIONS	
Contents	4 batteries
Type	Lithium D-Cell
Height	2.42"
Weight	99 g
Voltage	3.6 VDC
Capacity	13 Ah

3. Installation and Commissioning

1

Verify compatibility

Confirm that the equipment where the CL-PP1 will be installed is compatible.

2

Power down the equipment

Before installing or replacing the batteries, follow the shutdown procedure specified by the panel or detector manufacturer.

3

Install the pack

Insert the batteries observing the polarity and arrangement indicated by the receiving equipment.

4

Close the compartment

Secure the battery cover or compartment before restoring power.

5

Verify operation

Restore power and confirm that the panel or detector operates without abnormal battery or power indications.

4. Operation

The CL-PP1 has no user controls. Its function is to supply power to compatible equipment in which it is installed. Batteries are replaced as follows:

5. Inspection and Replacement

- Check battery condition when the system reports a low-battery condition or during periodic maintenance.
- Replace the complete pack when required to maintain consistent performance.
- Do not mix new and used batteries or batteries of different types or capacities.
- Keep battery contacts clean and free of corrosion.
- Remove the pack from service if it shows physical damage, leakage, deformation or overheating.

IMPORTANT

Do not recharge, puncture, disassemble, short-circuit or expose the batteries to fire. Observe polarity and follow the panel or detector manufacturer's instructions.