

HID Mercury™ LP series controller battery jumper

Technical Bulletin

PLT-05371, A.0
August 2020

Copyright

© 2020 HID Global Corporation/ASSA ABLOY AB. All rights reserved.

This document may not be reproduced, disseminated or republished in any form without the prior written permission of HID Global Corporation.

Trademarks

HID GLOBAL, HID, the HID Brick logo, the Chain Design, and HID Mercury are trademarks or registered trademarks of HID Global, ASSA ABLOY AB, or its affiliate(s) in the US and other countries and may not be used without permission. All other trademarks, service marks, and product or service names are trademarks or registered trademarks of their respective owners.

Contacts

2355 Mira Mar Avenue
Long Beach, CA 90815
Phone: 1.562.986.9105
Fax: 1.562.986.9205

Whats new

Date	Description	Revision
August 2020	Initial release.	A.0

A complete list of revisions is available in [Revision history](#).

1 Scope

This Technical Bulletin details an issue where LP4502, LP1502, LP2500 series controllers now have a jumper to enable/disable the battery.

2 Issue

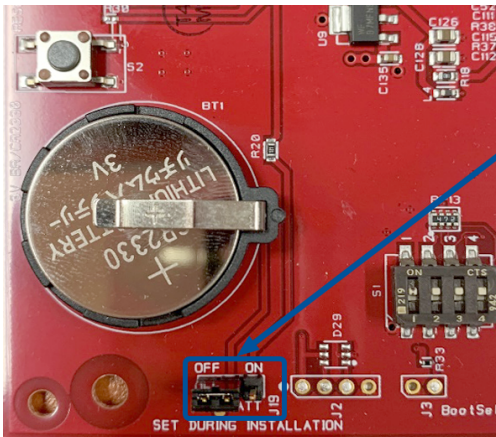
A plastic insulator is no longer used to prevent battery drain before installation. During installation and while the unit is not powered, change the jumper position (J19) from **OFF** to **ON** to enable the battery backup.

2.1 Affected products

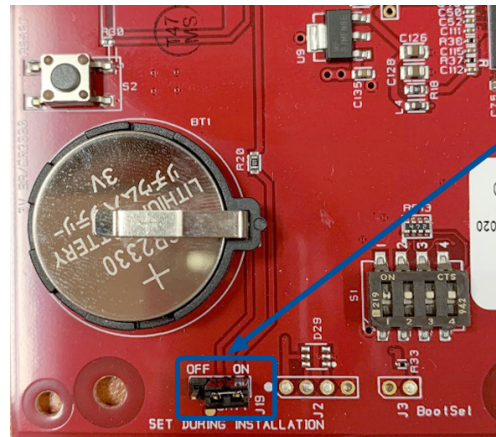
Model	PCB revision (printed on PCB)	Assembly revision (white sticker)
LP4502	D	D
LP1502	D	D
LP2500	C	D

2.2 Reference images

LP2500 with the jumper in the **OFF** position.



LP2500 with the jumper in the **ON** position.



2.3 Further information

Contact your HID Mercury partner and Tech Support (TechSupport@Mercury-Security.com) for further information.

Revision history

Date	Description	Revision
August 2020	Initial release.	A.0



Powering Trusted Identities

Americas & Corporate

611 Center Ridge Drive
Austin, TX 78758
USA

Phone: 866-607-7339

Asia Pacific

19/F 625 King's Road
North Point
Island East
Hong Kong

Phone: 852-3160-9833

Europe, Middle East & Africa

3 Cae Gwyrdd
Green Meadow Springs
Cardiff CF15 7AB
United Kingdom

Phone: +44 (0) 2920 528 500

Brazil

Condominio Business Center
Av. Ermano Marchetti, 1435
Galpão A2 - CEP 05038-001
Lapa - São Paulo / SP, Brazil

Phone: +55 11 5514-7100

PLT-05371, A.O