



IEEE/UL Standard for Wireless Diabetes Device Security Assurance Evaluation: Connected Electronic Product Security Evaluation Programs

STANDARDS

IEEE Engineering in Medicine and Biology Society

Developed by the
IEEE Engineering in Medicine and
Biology Standards Committee



IEEE Std 2621.1™-2022/UL 2621-1:2022

IEEE/UL Standard for Wireless Diabetes Device Security Assurance Evaluation: Connected Electronic Product Security Evaluation Programs

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Engineering in Medicine and Biology Standards Committee
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Approved 25 March 2022

IEEE SA Standards Board

Recognized as an American National Standard

Abstract: A framework for a connected electronic product security assurance evaluation program, with specific requirements and guidance relating to digital diabetes devices and solutions, such as insulin pumps is described in this standard.

Keywords: assurance, diabetes, devices, evaluator, firmware, IEEE 2621.1™, protection profile, security, security target

The Institute of Electrical and Electronics Engineers, Inc.
3 Park Avenue, New York, NY 10016-5997, USA

ULSE Inc.
333 Pfingsten Road
Northbrook, IL 60062

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PDF: ISBN 978-1-5044-8580-7 STD25338
Print: ISBN 978-1-5044-8581-4 STDPD25338

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