

AS 4691.1:2023



STANDARDS
Australia



Laser speed detection devices

Part 1: Definitions and device requirements



AS 4691.1:2023

This Australian Standard ® was prepared by CS-068, Radar and Laser Speed Detection. It was approved on behalf of the Council of Standards Australia on 06 April 2023.

This Standard was published on 05 May 2023.

The following are represented on Committee CS-068:

- Australian Industry Group
- Department of Justice and Community Safety, Victoria
- Engineers Australia
- Metrology Society of Australasia
- National Association of Testing Authorities Australia
- National Measurement Institute
- NSW Police Force
- Queensland Police Service
- RMIT University
- South Australia Police
- University of Melbourne
- University of NSW
- University of Queensland
- Victoria Police
- WA Police

Additional Interests

- Australian Federal Police
- Enex Testlab

This Standard was issued in draft form for comment as DR AS 4691.1:2022.

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ISBN 978 1 76139 143 9

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First published as AS 4691.1—2003.
Second edition 2023.

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Preface

This Standard was prepared by the Standards Australia Committee CS-068, Radar and Laser Speed Detection, to supersede AS 4691.1:2003, *Laser-based speed detection devices, Part 1: Definitions and device requirements*.

AS 4691.1:2003 will also remain current for 18 months after the date of publication of this document and after this time it will be superseded by AS 4691.1:2023. Regulatory authorities that reference this document in regulation may apply these requirements at a different time. Users of this document should consult with these authorities to confirm their requirements.

The objective of this document is to provide manufacturers with minimum requirements for the performance, testing and marking of laser speed detection devices for uses including personal, industry, scientific and law enforcement purposes.

The major changes in this edition are as follows:

- (a) Clarification of environmental operation conditions.
- (b) Removal of appendices A, B and C.

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