

Consumer IoT Security Gap Analysis Report

Outline

1. Executive Summary

- Overview of objectives
- Key findings
- Primary recommendations

2. Introduction

- Purpose of the report
- Scope of analysis
- Methodology overview

3. Background

- Consumer IoT landscape
- Security challenges in IoT
- Relevant standards & regulations

4. Existing Security Controls

- Current security frameworks in place
- Evaluation of implemented controls
- Identification of protected assets

5. Gap Analysis

1. Assessment methodology
2. Security requirement mapping
3. Gaps between current state & requirements
4. Threat & risk analysis

6. Findings

- Summary of identified vulnerabilities
- Vulnerable devices/types/categories
- Root cause analysis

7. Recommendations

- Technical remediation steps
- Policy improvements
- Compliance strategies
- Future considerations

8. Roadmap & Action Plan

- Prioritized recommendations
- Short-term & long-term actions
- Responsibility matrix

9. Conclusion

- Summary statement
- Next steps

10. Appendices

- Glossary
- References
- Supporting documentation