





# **Cybersecurity Labelling Scheme**

BY CYBER SECURITY AGENCY OF SINGAPORE





# Intent of Cybersecurity Labelling

Scheme



### **CONSUMERS**

Making cybersecurity provisions transparent to consumers and enabling them to differentiate against poorly secured devices



#### **DEVELOPERS**

Help manufacturers to differentiate themselves in the market and thus, incentivise manufacturers to produce more secure devices



To grow the economy, working with International Partners for mutual recognition to reduce duplicated testing and improve market access





- Reduce attack surface, enhance security
- Safer & more secure cyberspace



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3<sup>rd</sup> Party Independent Testing

Developer Declaration of Conformance



LEVEL 4

Resilient against common attacks



**Tier 3 - Software Binary Analysis** 

Meet Basic Requirements

**Tier 2 - Lifecycle Requirements** 



**Tier 1 - Security Baseline Requirements** 



**LEVEL 1** 





No Known

**Vulnerabilities** 



Tier 4 –

**Pen Testing** 

- 1 Robust & Comprehensive : Caters for consumers, developers and economy
- Plexible & Cost Effective: Combination of self-declaration and 3rd party independent testing caters to different needs and risk appetite
- 3 Mix of soft & hard lever: Primarily voluntary scheme; Mandated for specific critical devices (e.g. Wi-Fi router)
- 4 Interoperable: Leveraging on widely adopted standards to facilitate mutual recognition

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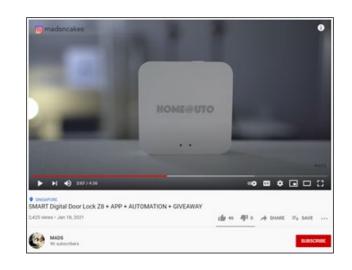
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## Labelled products ....









Aztech KSMT-110-WF Smart Station ValueClub S\$69.00



Aztech Zigbee Smart Hub ValueClub S\$88.90



LazMall



azMall HomeAuto Zigbee WiFi Hub

\$72.76



LozMall HomeAuto Zigbee Smart Wall Switch

\$69.55



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### **More Information**

- Cybersecurity Labelling Scheme <a href="https://www.go.gov.sg/csa-cls">https://www.go.gov.sg/csa-cls</a>
- Publications (Scheme requirements) –
   https://www.csa.gov.sg/programmes/cybersecurity-labelling/for-manufacturers
- Video <a href="https://www.go.gov.sg/cls-video">https://www.go.gov.sg/cls-video</a>

Application – <a href="https://www.go.gov.sg/cls-reg">https://www.go.gov.sg/cls-reg</a>
 Application Fees are waived until 06 October 2021.







# Thank You

For further enquiries, please contact <a href="mailto:certification@csa.gov.sg">certification@csa.gov.sg</a>

