

# **Lima Self-Declaration of Conformity**

In accordance with Directive 2014/53/EU (RED) and EN 18031-1:2024 - Common Security Requirements for Radio Equipment

#### **Declaration Information**

Manufacturer / Applicant	8devices	
Manufacturer Address	Žirnių g. 26D, LT-02119 Vilnius, Lithuania	
Applicant Address	Antakalnio g. 17, LT-10312 Vilnius, Lithuania	
Product Name	Lima	
Model Number	Lima, Lima-I, Lima-DVK	
Hardware Version	Lima, Lima-I, Lima-DVK	
Firmware Version	v24.10-23611c	
OS Version	OpenWrt/Linux	
Assessment Standard	EN 18031-1 : 2024	
Assessment Type	Common Security Evaluation for Radio Equipment	
Testing Laboratory	Shenzhen EU Testing Laboratory Limited	
Report Number	002-8DEV	
Date of Test	2025-11-30	
Overall Result	PASS	
Issue Date (Declaration)	2025-12-01	

## Reference Test Results Summary (per EN 18031-1)

Clause Group	Description	Result
AUM	Authentication Mechanisms PASS	
SUM	Secure Update Mechanisms	PASS
SSM	Secure Storage Mechanisms	PASS
SCM	Secure Communication Mechanisms	PASS
RLM	Resilience Mechanisms	PASS
NMM	Network Monitoring Mechanisms	PASS
TCM	Traffic Control Mechanisms	PASS
CCK	Confidential Cryptographic Keys	PASS
GEC	General Equipment Capabilities	PASS / N/A
CRY	CRY Cryptography PASS	

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### **Core Assets (Annex A Reference)**

Index	Asset Name	Expected Function
1	Network Management	Unified control and configuration of network connections, VPN, Wi-Fi management, DNS configuration, and hotspot security
2	Network Information	IP and MAC address identity, routing table, port status for security monitoring and fault diagnosis
3	Linux Kernel Firewall	Network traffic filtering and stateful inspection for system protection
4	Wi-Fi AP WPA Encryption Key	Wireless encryption to prevent unauthorized access
5	SSH Public/Private Key Pair	Encrypted authentication for remote management and configuration

### **Manufacturer Statement of Conformity**

We, 8 devices, hereby declare under our sole responsibility that the product identified above is in conformity with the essential requirements and other relevant provisions of Directive 2014/53/EU (RED), based on conformity assessment results obtained under EN 18031-1:2024.

#### **Authorized Signatory**

Name	Jonas Sabaliauskas
Position	CEO
Date	2025 December 11th
Signature	

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