

## STATELESS ADDRESS AUTOCONFIGURATION CONFORMANCE TEST REPORT

### DEVICE UNDER TEST AND TESTPLAN INFORMATION

DEVICE A	
Vendor Name	Canonical Inc.
Product Name	Ubuntu
Software Version	24.04.1
Product Category	Router
Test Selection Table Version	Core_v1.4_C
Test Specification	IPv6 Ready Core Protocols Test Specification, Revision 5.1.4
Tool Used	Self_Test_5-0-9
CNLABS Product ID	250102

### TEST RESULTS

STATELESS ADDRESS AUTOCONFIGURATION TEST RESULTS		
Reference	Test Number	Result
RFC 8106	v6LC.2.2.24 Router Advertisement DNS (A)(B)	Fail
RFC 4862	v6LC.3.2.1 Global Address Autoconfiguration and DAD (A)(B)(C)	Pass

### NOTE:

DUT does not support sending RA with RDNSS/DNSSL Lifetime Field  $\geq 3 * \text{MaxRtrAdvInterval}$ . So, SLAAC Conformance Test v6LC.2.2.24 Parts A and B are failed.