

SG100 EVO-USB CERT

True Random Number Generator



TSG100-EVO CERT is our high-end TRNG product for our most demanding customers that needs certification and verification on a device level basis. Every SG100-EVO CERT is extensively tested for 24-hours and run through a number of statistical tests. We use the industry standard Die Hard tests. If you demand verification with another statistical test suit, please contact us and we can help. All other specifications are the same as the SG100-EVO product.

The device works with all versions of Linux including Linux x86_64 and Windows 10, Windows 7, Windows Vista, Windows XP.

TECHNICAL SPECS

Interface electrical: USB 2.0

Physical: USB A Male

Bitrate: 115.200 bit/s

Random number sec: 3.600 32bit integers

Power: Over USB

Operating Systems and Platforms supported:

All versions of Linux including Linux x86_64 and Windows 10, Windows 7, Windows Vista, Windows XP.

Weight:20g

Dimension mm: HxWxL 17x36x72

Product number (SKU): 120

*Use the
Softare Development Kit
PSDK
For Easy Development*

