

[TOOL] EckBox – TEMPEST Software Package

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EckBox – TEMPEST Software Package

SUMMARY

DETAILS

EckBox is a piece software designed to aid in a specific type of security testing against a spying attack known as van Eck Phreaking or TEMPEST. It involves picking up radiation leaking from an electronic device, such as a monitor, and interpreting the signal to recreate the data contained in the device. This can be thought of as a sort of shoulder surfing. EckBox is the first and only open-source software designed that helps to test against this kind of attack (and we might point out that a van Eck Phreaking attack is far easier, less time consuming, and less costly than trying to dictionary or brute force almost any encryption).

ADDITIONAL INFORMATION

The tool can be downloaded from: <http://eckbox.sourceforge.net/>

<http://eckbox.sourceforge.net/>.

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