

January 28, 2026

Statement of Volatile Memory Found in KanguruClone HD SATA Pro Duplicators

The KanguruClone series Hard Drive Duplicators (KCLONE-7HDS-PRO, KCLONE-1SHDS-PRO, KCLONE-23HDS-PRO) have onboard memory built-in for storing the system firmware and ensuring stable duplication. Each system contains DDR RAM and 2MB of Flash memory.

The flash memory is non-volatile and stores the duplicator's firmware. The flash memory is not accessible to the user and is protected by FPGA security technology.

This DDR RAM acts as a cache. When the duplicator is creating a copy, data is read from the source and temporarily stored in the cache before it is written to the Target disk(s). The cache is composed of volatile DDR RAM memory and all data stored in the cache area is erased when the Duplicator is powered down.

Best Regards,

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