

November 17, 2017

Statement of Volatile Memory Found in Kanguru USB Duplicators

Kanguru USB Duplicators have onboard memory built-in for storing the system firmware and ensuring stable duplication. Each system contains DDR2 RAM and 4MB of Flash memory.

The 4MB of 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 DDR2 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 drive(s). The cache is composed of volatile DDR2 RAM memory and all data stored in the cache area is erased when the Duplicator is powered down. The amount of DDR2 RAM varies depending on the duplicator model:

- U2D2-7: 128MB
- U2D2-15: 256MB
- U2D2-23: 384MB
- U2D2-31: 512MB

Best Regards,



11/17/2017

Ken Lee

Product Manager
Kanguru Solutions
1360 Main Street
Millis, MA 02054
Phone: 508-376-4245
Fax: 508-376-4462