



Manufacturer: Crestron
Model Number: DMC-CPU3
Description: CPU CARD, 3-SERIES, DMC-CPU3
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Statement of Memory Volatility for DMC-CPU3

Volatile and non-volatile memory information/configuration:

Type of Memory	Size of Memory	Purpose of this Memory	Data retention after power off Note 1	User data Note 2	How is data input to this memory?	How is memory protected from accidental overwrite by the user? (e.g. Password, Jumpers, Switch settings, Software) - Enter N/P if it can't be write protected.
1.SDRAM U6, U7, U8, U9	2 Giga Bytes	Temporary Storage	No	No	User programs	No user access
2.SD CARD Internal J10	4 Giga Bytes	Firmware (Operating System, User Program, File System)	Yes	Yes	External device required	Required external device & software
3.FLASH PROM internal to U2 i.MX6	96 kilo Bytes	Boot Code (for i.MX6)	No	No	Special software required	Required external device & software
4.SRAM internal to U2 i.MX6	1064 kilo Bytes	Temporary Storage (microprocessor internal RAM)	No	No	Other -> i.MX6 CACHE Memory	No user access
5.FLASH PROM internal to U64 STM32F205	1 Mega Bytes	Firmware	No	No	Special software required	No user access
6.SRAM internal to U64 STM32F205	128 kilo Bytes	Temporary Storage	No	No	User programs	No user access
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Note 1: Can user data, i.e. Audio, Video, documents (Word, pdf etc.) or spreadsheet retain after power down?

Note 2: Can user data, i.e. Audio or Video, documents (Word, pdf etc.) or spreadsheet be written to this memory during normal operation? User settings and operational parameters such as volume setting, IP address etc. are not considered User data on this declaration. Only Audio, Video, documents (Word, pdf etc.) or spreadsheet is considered user data.