

This statement of volatility (SoV) is provided by Dracal Technologies Inc. and is intended to provide technical information regarding the memory characteristics of the TMC200 Series.

Device Information:

• Manufacturer: Dracal Technologies Inc.

• Device Name: TMC200x

• Model Number: 60x072, 60x073, 60x074, 60x075, 60x076

Volatile Memory: Memory whose contents are lost when power is removed.

Туре	Size	User-modifiable	Function
Internal SRAM (Static Random-Access Memory)	1024 bytes	Depends on the EEPROM configuration.	Stores volatile data for program execution, such as device state, sensor readings, conversion results/errors, etc.

Non-Volatile Memory: Memory whose contents are retained when power is removed.

Туре	Size	User-modifiable	Function
In-System Self-	32 Kbytes	No	Contains the firmware instructions and
Programmable Flash			some immutable parameters, such as
			hardware settings, manufacturer
			name, model name/number, etc.
			Device-specific configuration and
EEPROM (Electrically			settings, including the serial number,
Erasable Programmable	1024 bytes	Yes	calibration data, active protocol,
Read-Only Memory)			persistent user preferences (VCP
			only), etc.

Additional Information:

All memory types cannot be cleared unless the device is reprogrammed with manufacturer software and the proper programmer device.

The TMC200x does not store data such as temperature values on the device itself. Instead, this data is sent immediately to the PC. Personal data is also not stored on the device.

Signed for and on behalf of Dracal Technologies Inc., A204-7900 Boul. Taschereau Brossard, (Quebec) Canada, J4X 1C2. www.dracal.com. +1 (450) 812-8612.

Brossard, July 12th, 2024

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