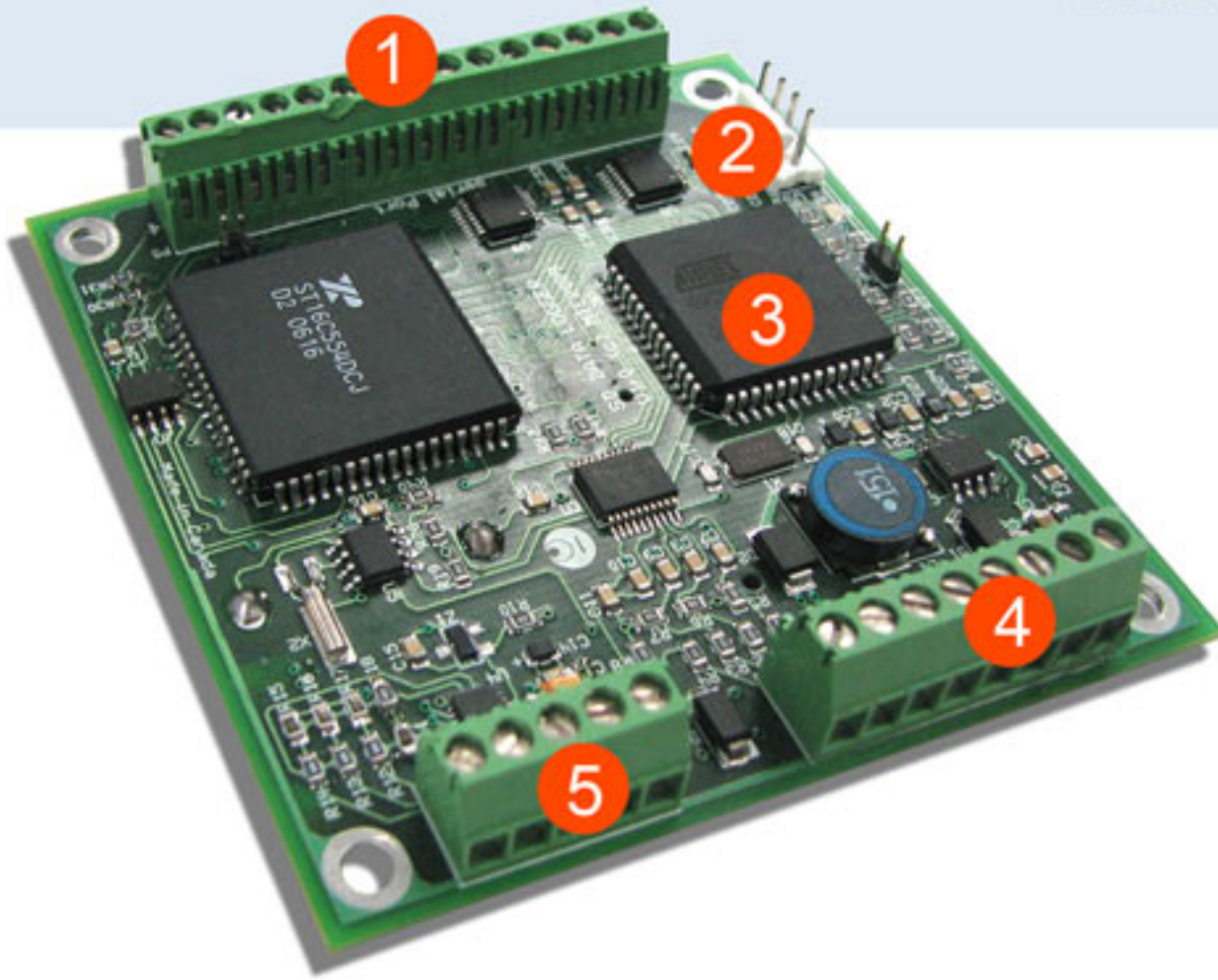


MC DATA Logger



1 1 x RS485 input + 4 x RS232 inputs

2 1 x USB input (slave)

3 Microcontroller

Atmel AT89C5131A-M (with Full Speed USB Device)

4 12 to 24 VDC Supply

4 x digital TTL input

5 4 x analog inputs

Unipolar, 16 Bit, 0 to 5 VDC*

6 Memory Card Connector

Memory Card (up to 2 G)

7 RTC - Real Time Clock

Seconds, Minutes, Hour, Date

MC Data Logger is used to stock and save data on a portable storage media like a MultiMedia Memory Card.

Logs is created in "RAW DATA" on the Memory Card.

A/D converter circuit can be configured in our shop for input voltage from 0 to 1 VDC, 0 to 2,5 VDC, 0 to 4,096 VDC, 0 to 5 VDC.

Electrical consumption:
25 mA

Dimension:
8 cm x 8 cm (3po x 3po)

*Other options disponibles