Luner

POWERFUL, GLOBAL, IOT SIM CARDS

# LAUNCHING IOT INNOVATIONS MADE EASY WITH LUNER

Our SIM cards for IoT devices ensure that your project has the best connectivity possible, at costs that can fit budgets ranging from sole developers to global businesses. The Luner platform lets you manage the data that each individual M2M SIM is using from one place, no matter how many IoT SIM cards you have active at any time.



## SIM TECHNICAL SPECIFICATIONS

ELECTRICAL CHARACTERISTICS

1.6V TO 5.5V OPERATING SUPPLY VOLTAGE RANGE

OPTIMAL TEMPERATURE

1.6V TO 5.5V OPERATING SUPPLY VOLTAGE RANGE

SIM CPU

16-/32-BIT RISC ARCHITECTURE

PROGRAM & DATA MEMORY

704KB FLASH + 20 KBYTES RAM

CHIP CODES

S3FW9FJM

ENDURANCE CYCLES

MIN. 500,000 READ/WRITE CYCLES @ 85°C

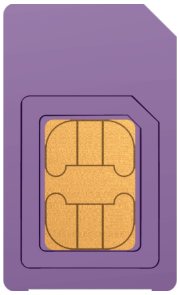
DATA RETENTION

15 YEARS @ 85°C

SECTOR/BANK ERASE TIME

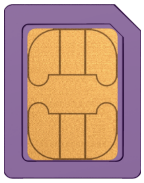
0.4MS/2.0MS

## SIM SIZE SPECIFICATIONS



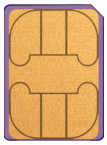
2FF - MINI SIM

Height: 25mm
Width: 15mm
Thickness: 0.76mm



3FF - MICRO SIM

Height: 15mm
Width: 12mm
Thickness: 0.76mm



4FF - NANO SIM

Height: 12.3mm
Width: 8.8mm
Thickness: 0.67mm

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