



C4^{evo}

Powerful and compact fleet management black box

The latest update on one of the most widely used multi-skilled, multi-markets black boxes.

The new C4^{evo} is not only small, tough and extremely reliable, its value is unbeatable when considering the technology it is using and the range of services it enables.

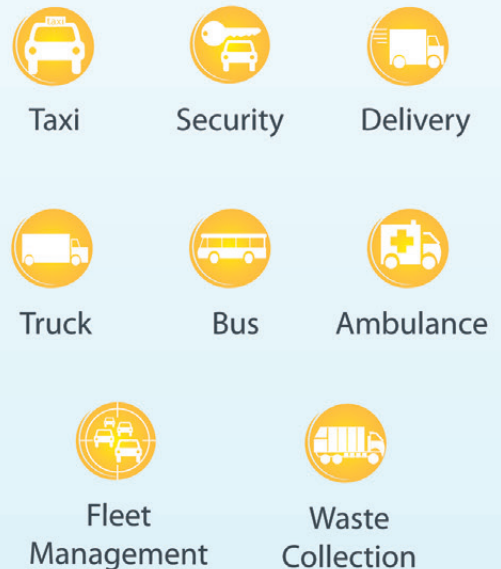
The specs of the C4^{evo} speak for themselves: ARM11 chipset, 64 Mb RAM, 256Mb Flash memory

- BEST-IN-CLASS SPECIFICATIONS
- RELIABLE AND FLEXIBLE
- RUNS MORPHEUS OPEN TELEMATICS OS
- SUPERIOR SDK ALLOWS SPEEDY TIME TO MARKET

Best suited for services such as



Perfect for markets such as



Reliable & Powerful

Powerful	ARM11 processor 64 Mbytes RAM 256 Mbytes NAND Flash
High performances	Quad band GPRS Sirf Atlas V GPS Sensitivity: -161 dBm, 64 channels High precision 3D accelerometer
Robust	Internal battery Fakra connectors Solid casing -25°C to +70°C operating temperature (without battery) SAEJ 1455 compliant (mechanical) ISO 7637-2 (electrical)
Wide compliance	R&TTE 1999/5/EC, FCC directive, PTCRB, GCF
External power supply 8-32V	✓
External voltage measurement	8-32V

Cost effective

Low price	Large scale manufacturing process in Asia
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Flexible

I/O's	Mini USB (2.0 Host/Slave) 3 inputs 2 outputs 1-wire
Many options	Smart displays (3 sizes) OBD interface Driver ID Temperature sensors Hands free phone Anti start relays I/O hub (for more I/O's) More serial ports More inputs/outputs CAN bus ...
Developers	Powerful SDK for developers & large software library

Dimensions & other

Dimensions (mm)	64 x 66.5 x 22 without brackets
Connectors	microFIT 8 pins Mini-USB Fakra connectors for the antennas
Storage temperatures	-30/+80°C
Two different casings	97.9 X 66.2 X 22 with brackets
SIM card	slot



The **C4^{evo}** runs
the only Open Telematics
Operating System:
Morpheus3 OS



Tune the **C4^{evo}**
directly using
3000 + APIs on
Morpheus3 SDK



Connect your service,
database or proxy
on a scalable server with
CloudConnect