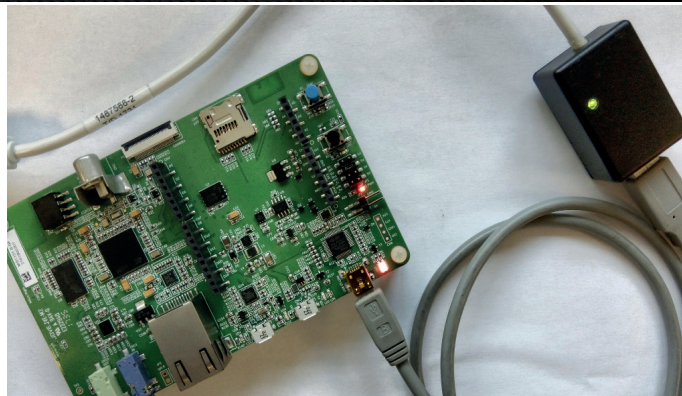
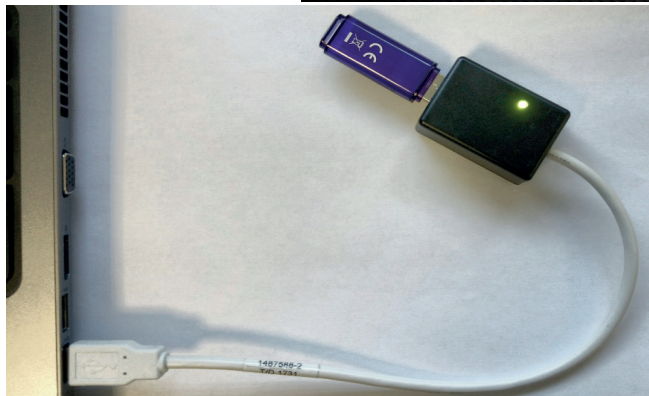


UIM-100 USB ISOLATION



USB ISOLATION BETWEEN A COMPUTER AND ANOTHER DEVICE

This module provides a complete galvanic isolation for devices that need to communicate with a computer through an USB connection.

This way, communication is possible without any electrical direct connection and both the computer and plugged device are perfectly protected against overvoltages and current peaks.

It is also very easy to use: Plug&Play device.

CONNECT ANY DEVICE TO YOUR COMPUTER WITHOUT ANY RISK

COMPACT

EASY TO USE

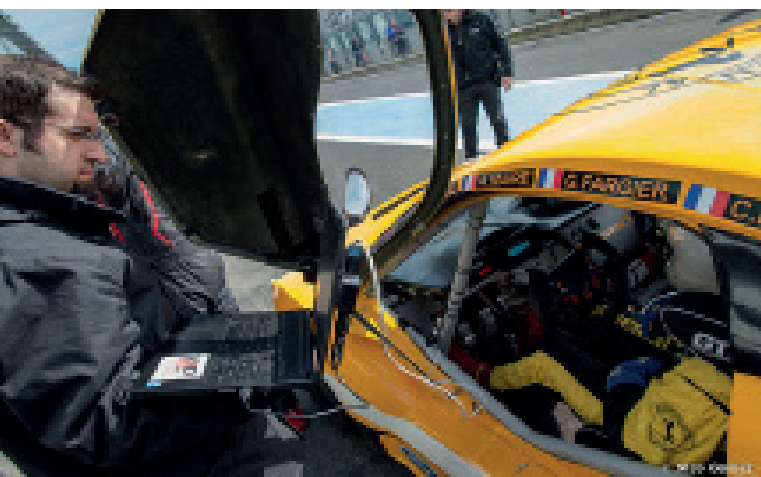
ENHANCED PROTECTION

UNINTERRUPTED COMMUNICATION GUARANTEED

USB 2.0 FULL AND SLOW SPEED COMPATIBLE

POWER

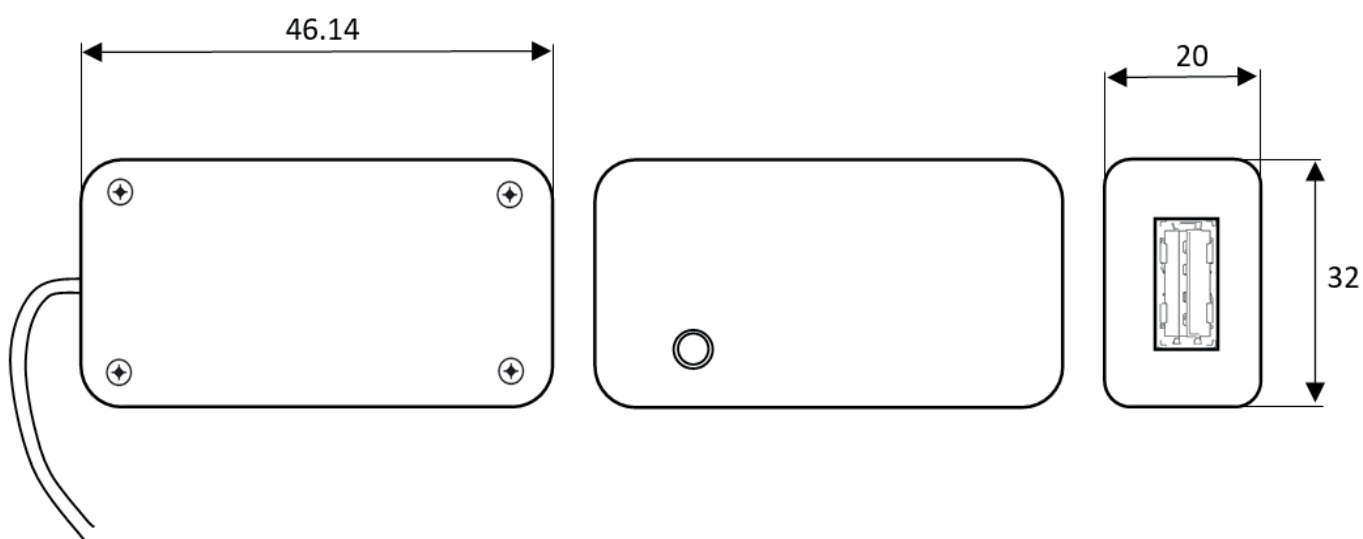
SIMPLE, SECURE, RELIABLE.





► MODULES - LOGGERS - ACCESSORIES: USB ISOLATION

DIMENSIONS



TECHNICAL SPECIFICATIONS

| | |
|-------------------|--|
| Power supply Led | 1 |
| USB Type | USB 2.0 |
| Input | A type USB Male |
| Output | A type USB Female |
| Input voltage | 5V / 500 mA |
| Output voltage | 5V / 200 mA |
| Data transmission | Bidirectional |
| Temperature range | 0 °C to 70 °C |
| USB Speed | Full speed (12 Mbps) Low speed (1.5 Mbps) |

| | |
|-------------------|----------------------|
| Isolation voltage | 2500 V _{rm} |
| Cable Length | 2 m |
| Weight | 80 gr |