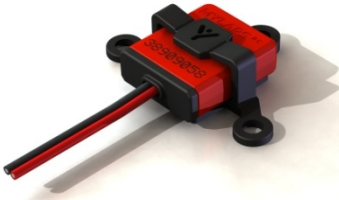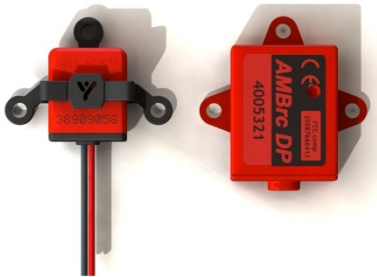# K E Y B E N E F I T S

MYLAPS RC4 DirectPowerTransponder

- ✓ New lighter design with a smaller footprint

- ✓ Comes with holder to easily switch transponders between cars

- ✓ Better quality cable (PTFE)

- ✓ Lower voltage required

- ✓ CE Approved and FCC Approval pending

When used on the new decoder (coming soon)

- ✓ More frequent signal output (200%)

- ✓ Additional data stored online with your practice results: The processor inside the transponder can measure ambient temperature and transponder voltage. This information will also be included in the RC4 signal of the RC4 transponders for analysis purposes in case of transponder problems

ComingsoonCAR ID Functionality

A RC4 CAR ID transponder will become available soon: Extra transponders with same transponder numbers but different CAR ID. These transponders can only be used for racing when race is timed with RC4 or RC3 decoder and software that communicates on the new protocol and can therefore detect CAR ID records.

MYLAPS RC4 decoder

- ✓ All RC3 and RC4 decoders can be hooked up to the internet.

- ✓ More sensitive signal detection due to digital receivers (RC3 and RC4 decoder)

- ✓ Double hit rates detection in combination with RC4 transponders

- ✓ Ping box which is a small tube installed in the track that generates a signal every 5 minutes and that allows the decoder to verify the loop is good without having to pass a transponder. This ping box includes a temperatures sensor which allows the decoder to measure the track temperature. This information will also be made available in MYLAPS Practice, where we will also record local weather information.

- ✓ When hooked up to the internet this offers
    - System check to minimize performance failure
    - Track temperature measurement
    - 24/7 practice result functionality