Slot.it

OXIGEN
SLOT.IT DIGITAL

oXigen

- Slot racing digital system

- Compatible with existing analog tracks and lap counters

- 2.4GHz Wireless. 20 cars per track, up to 4 tracks

- Open interface

Two operating modes:

- Hybrid O2: no PC required, uses existing track accessories (lap counters, stop&go, etc)

- Pure O2: completely PC controlled through radio interface

Hybrid 02

- Works with or without PC

- Completely compatible with traditional racing

- Uses existing DS lap counters, Stop'n'Go, PCs.

- Seamless Digital / Analog racing on the same track (during analog racing, oXigen lane changers stay straight and oXigen lap counting acts as a standard bridge, or the already existing bridge can be used).

Pure 02

- Completely PC controlled

- Mantains compatibility with analog tracks and racing (during analog racing, oXigen lane changers stay straight and oXigen lap counting acts as a standard bridge).
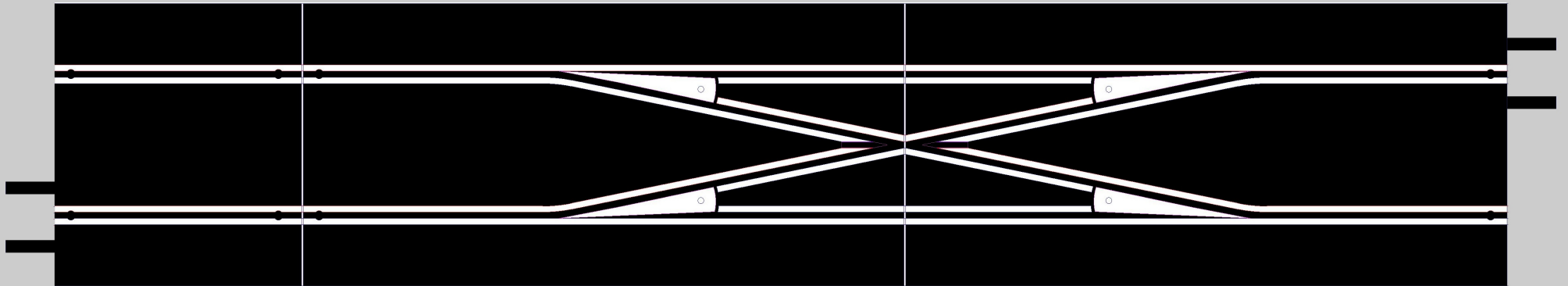
- No need for external lap counters

How it works

- SCP-1 cartridge talks to in-car module.

- In-car module drives motor and talks to LC.

- Hybrid O2: O2 lap counter talks to O2 interface to Lap Counters and existing Stop'n'Go box or PCs. DS lap counters, Stop&Go, PCs, etc work as usual to start and stop race.

- Pure O2: PC talks to SCP-1 cartridge and (if optional smart LC module fitted on LC) to LC. Race management through PC.

Lane Change

- O2 track pieces for Ninco and Scalextric track

- O2 LC and LAP CTR track parts can be used inside Scalextric SSD systems (under licence from Hornby)

More oXigen

- a whole new dimension for club slot car racing

- mantain your existing investment AND analog racing

- easy setup

- developed and supported by Slot.it

- compatible with SCP-1

- add multi lane finish line and collision detection to Scalextric SSD (under license from Hornby plc)

- racing starts in 2009 with dedicated championship

- open interface for third party add-ons

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