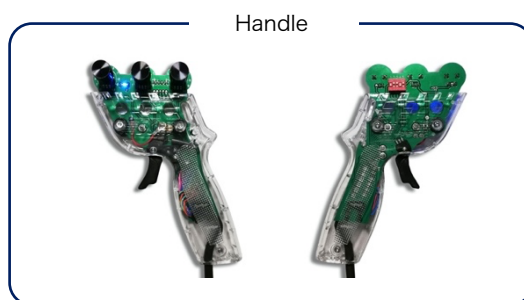




DFC-01S

Slotcar digital controller



Can be use with almost slot cars both 1/32 and 1/24.

□ Features

- Full digital control using 32-bit microcomputer and MosFET.
- PWM (Pulse Width Modulation) control by high-performance MosFET for both accelerator and brake.
(Accelerator PWM frequency can be changed from 200 to 20,000Hz)
- A sensor is used for accelerator control to realize maintenance-free wiperless operation.
- Equipped with accelerator sensitivity adjustment function, brake strength adjustment function, and traction control function
- By reducing the weight of the handle part, fatigue is reduced even when used for a long time.
- Equipped with a reverse connection protection circuit that minimizes electrical resistance loss

□ Specification

| | |
|--------------------|-------------------|
| Operating voltage | 9 ~ 15V |
| Wiring method | Positive polarity |
| Connectivity types | Banana plug |
| Handle case | DS |

| | |
|---------------------------|------------------|
| Max current | 5A (In-rush 40A) |
| Brake adjustment | 0 ~ 100 % |
| Accelerator PWM frequency | 200 ~ 20,000Hz |

□ Accessories

Banana plug Holder、 User's manual

Manufacture / sales

YS-Lab

5-15-30-207 Sekimachi-kita Nerima-ku Tokyo, Japan

TEL: +81-3-6904-7505 FAX: +81-3-3594-1827

URL: <https://plus1-slotcar.com> E-mail: info@plus1-slotcar.com