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Link to the product: https://www.skyrc.eu/skyrc-ares-pro-v4-540-sensor-brushless-motor-spec-175t-110-p-780.html



SkyRC ARES PRO V4 540 Sensor Brushless Motor SPEC 17.5T - 1/10

Price	**47.62 Euro**
Availability	**Available in stock**
Shipping time	**24 hours**
Producer code	**SK-400034-03**
EAN	**6930460008886**
Manufacturer	**SkyRC**

Product description

SkyRC ARES PRO V4 540 Sensor Brushless Motor SPEC 17.5T

ROAR Approved Roaring Ahead

On the track or in every turn, the ROAR-approved ARES PRO 4 delivers uncompromising, professional-grade power. ROAR isn’t just about compliance—it’s a mark of excellence. Race with confidence. Race with ARES PRO 4.

Competition-Optimized Design

Every Detail Tuned to Win. Engineered to Excel. Low-Resistance Solder Tabs High-quality tabs minimize power loss, ensuring maximum current flows straight to the rotor.

Advanced Sensor No Hesitation. Just Precision.

ARES PRO 4 features advanced sensor technology for ultra-smooth throttle response and precise low-speed control—crucial for technical tracks and tight corners. By eliminating cogging, or hesitation at low RPMs, it delivers seamless, immediate power exactly when you need it.

Adjustable Timing. Any Track.

Adjustable timing is the core of brushless precision, enabling power delivery to adapt seamlessly to any track condition. Later power delivery creates smooth output, stable torque, and linear starts. Ideal for precise control through continuous corners, preventing sudden wheel spin.

Redundant Dual Sensor Ports. Zero Hassle.

Placed in different orientations, the dual sensor ports simplify wiring and offer built-in redundancy. If one fails, the other keeps you running—seamlessly and reliably. Plug in. Power on. No setup—just pure performance. *Before use, please confirm your ESC’s continuous/peak current, supported cell count, and sensor port type to ensure compatibility with the motor specifications

Modular by Design. Built to Stay New.

ARES PRO 4 features a fully rebuildable, modular design—allowing easy disassembly of the housing, stator, windings, and bearings with standard RC tools. Clean, service, and swap components to keep performance sharp and consistent, race after race. Always fresh. Always in control.

Multiple Turn Options. Ready for Any Track.

Each turn rating gives your car its own distinct character. Lower turns deliver explosive speed and powerful thrust.Higher turns offer smooth, consistent power for confident control, lap after lap.

In this auction, you are purchasing the 17.5T version with the following specifications:

Specification

Size: 35.8x35.8x52mm

Weight: 148g±5g
Working and Storage
Operating temperature: -10°C-80°C
Operating humidity: 20%-80% (non-condensing)
Storage temperature: 0°C-50°C
Storage humidity: 30%-60% (non-condensing)