

FT600



Electronic Throttle Control Integrated Gear Controller Integrated Boost Controller O2 Closed loop

Rating: Not Rated Yet

Price

£2,999.00

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Description

Fueled BY PASSION



The **FT600** has a new and exclusive **extremely high quality aluminum housing**, which is also **waterproof to IP67 standards**. Its design includes an **upper visor that reduces glare and houses 10 LED lights** that are color and intensity adjustable, suitable for a **progressive shift light**. There are also **4 more LED lights on the side of the ECU** that are adjustable for diagnosing, alerts and current status of any sensor. The **FT600** has an **anti-glare TFT touchscreen display** and embodies a redesigned dashboard exclusively developed to grant the driver an easier viewing experience. **The touch screen display makes it possible to make map adjustments directly on the ECU, without the need to use a laptop.**

The **FT600** is able to manage **sequential injection and ignition** on engines from 1 up to 12 cylinders (or up to 4 rotors). It comes with an option for simplified maps which allow making initial adjustments easier or **3D maps for more advanced applications**. This new ECU presents individual cylinder injection and ignition trim and exclusive features that help on the first engine start. It also contains an **advanced and efficient closed loop fuel control** for engine safety.

Developed on the **PowerFT platform**, already praised for the FT500, the **FT600** presents new features such as the **new SUPERSEAL automotive connectors that add up to 68 pins** (20 sensor inputs and 32 outputs), **accelerometer and gyroscope**, **2 CAN networks**, and a **built-in GearController**. The last feature enables the **direct connection with the strain gauge sensor on the shifter**, bringing new possibilities for more efficient engine gearshift cuts.

The **FT600** also presents a **pack of beloved racing functions used all over the world**, such as **time based launch features**, **Boost control**, **Staging control**, **Pro-Nitrous control**, **advanced internal datalogger**, just to name a few!

The **FT600** uses the same FTManager software, with all resources and existing functions. It is also **compatible with all existing features and FT500 maps**. You can open, edit and save maps through an interactive interface that is easy to use.

Product intended for off road race-only, ground vehicle use only. FuelTech is not responsible for any misuse of these products. Check with your

local authorities regarding highway laws in your area.



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Integrated GearController



Integrated BoostController



O2 Closed loop

Reviews

There are yet no reviews for this product.