

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.



Electronic Throttle Control



Integrated GearController



Integrated BoostController



O2 Closed loop

Reviews

There are yet no reviews for this product.