

AvMap EngiBOX for Rotax

EngiBOX is a an ultralight (only 250g) and compact Engine Monitoring System (EMS) displaying the engine parameters with an update rate of five times per second and recording 160 hours of data in the internal memory.

EngiBOX displays: exhaust gas temperature, revolutions per minute, manifold pressure, oil pressure, oil / air temperature, and the cylinder head temperature / coolant temperature.

Further distinguishing features for the EngiBOX are:

- Wizard to Initialize the engine,
- Parameters displayed in two alternative views graphic or numeric,
- Graph to analyze performance per each engine parameters,
- Clock page to show flight time, engine lifetime and time since last overhaul.

Additionally, what makes the EngiBOX outstanding is the real time communication with the engine service center: developed in collaboration with Luciano Sorlini s.p.a. - authorized distributor of Rotax aircraft Engines - EngiBOX is the direct link between your engine and your Rotax service center. In case of problems, or for regular maintenance, you can transfer the stored engine performance parameters through the EngiBOX mobile App.

Engibox Mobile App

Download the free Mobile App available for IOS and Android, and pair your Engibox to the App via Bluetooth

Engines currently supported:

- 912 DCDI
- 912 S DCDI
- 914 DCDI
- 618 UL DCDI
- 582 UL DCDI
- 447 UL SCDI
- 503 UL DCDI

** Engine sensor probes are not included.