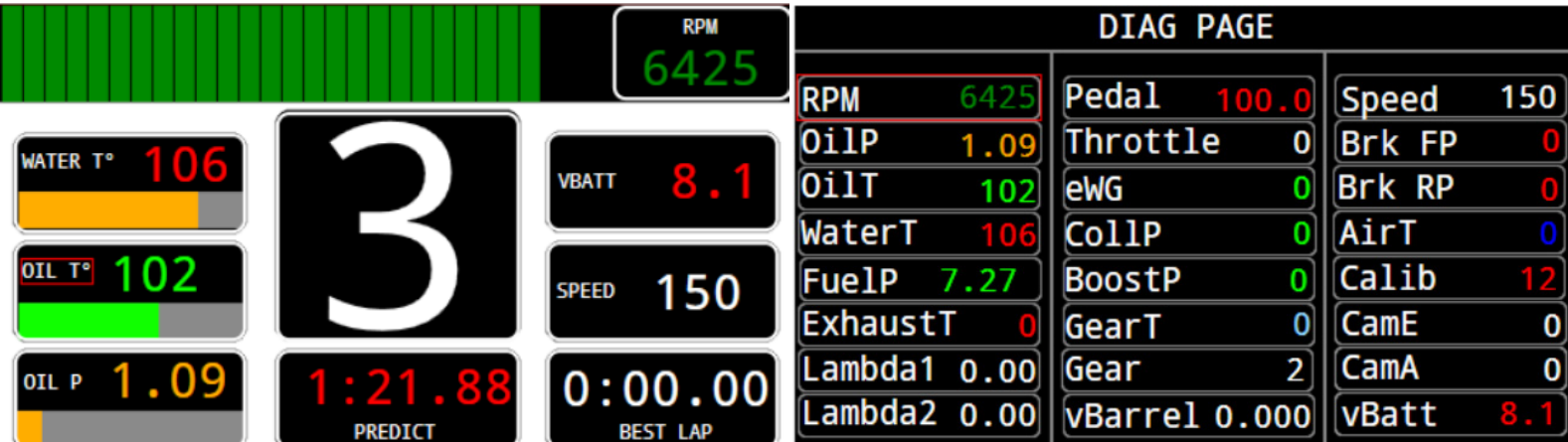


# DASH NT COREVIEW SERIES



## FIXED CONFIGURATION SOFTWARE SUITE FOR THE XAP NT DASHBOARD RANGE

The XAP Dashboard Config COREVIEW is not a display — it is the software intelligence behind every XAP NT dashboard.

It turns each NT-series unit (NT2R, NT3-R, NT4, NT5, NT7, NTX...) into a ready-to-run, pre-calibrated system requiring no programming.

Developed from XAP's Dash Editor environment, COREVIEW combines factory-validated configurations, secure licensing, and progressive scalability to meet the needs of OEMs, race teams, and industrial integrators.

It is the most accessible form of XAP Technology: powerful, reliable, and instantly operational.

COREVIEW combines the speed of fixed configuration with the flexibility of modular licensing, offering OEM-grade reliability, user-friendly ergonomics, and long-term scalability.

It is the perfect bridge between turnkey integration and professional customization, built on the same software core that powers XAP's world-class dashboards.

## SMART CONFIGURATION. SIMPLIFIED INTEGRATION.

### HIGH DEFINITION DISPLAYS:

Perfect readability in all environments.

### PLUG & PLAY INTEGRATION:

Preloaded configuration profiles validated at the factory. No programming required.

### ADAPTABLE ECOSYSTEM:

Compatible with all XAP electronic embedded systems and most ECUs (Motec, Cosworth, KMS, DTA, Haltech, ECUMaster, etc.).

### UPGRADEABLE BY LICENCE:

Start from a fixed profile, evolve to a full Dash Editor licence.

### SECURE & TRACEABLE:

Digitally signed configuration and update log stored by XAP.

### CONSISTENT DISPLAY LOGIC:

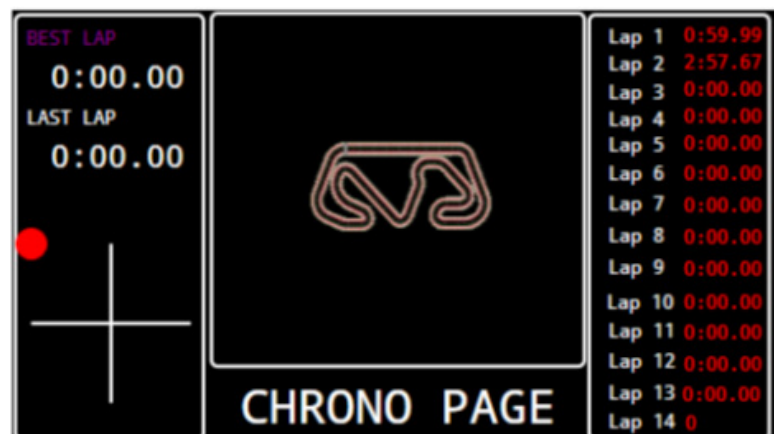
Same ergonomic layout across NT dashboards for drivers, engineers, and technicians.

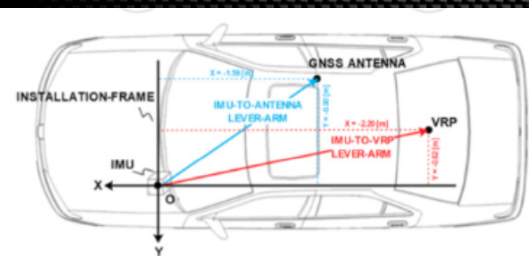
### CROSS-PLATFORM COMPATIBILITY:

Automotive, racing, marine, industrial and research applications.

### CUTTING-EDGE XAP TECHNOLOGY:

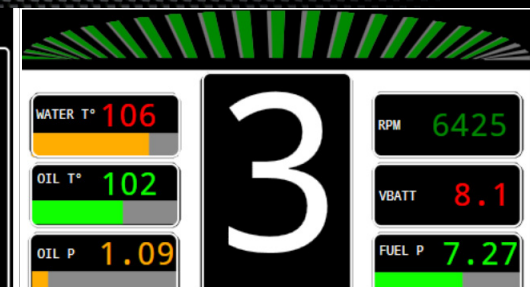
Professional-grade dashboards and software intelligence, made accessible to everyone, for fast and reliable integration.





MIN - MAX DIAG

	MIN	MAX
RPM Max		6425
WaterT Max		106
OilT Max		102
Speed Max		150
Vbatt	8.1	8.1
OilP	1.09	1.09
FuelP	7.27	7.27
AirT	0	0



► DASHBOARDS: **DASH NT — COREVIEW — STANDARD CONFIGURATION**

**SYSTEM ARCHITECTURE**

Frozen-base configuration	Defined per ECU at purchase
Customizable elements	via Dash Editor for threshold scaling, alarm setup
Factory-validated layouts	Performance (TrackView) and Engine (Diagnostic) modes
Real-time data acquisition	Optional licence
Customizable Alert message	Oil pressure, Oil temperature, Water temperature, Battery voltage

**COMMON TECHNICAL FEATURES**

Power supply	8 - 70 V
Display	TFT High quality
Light sensor	Yes : day/night mode available
RPM Alert / Diag	10 to 16 RGB LEDs (programmable)
CAN communication	up to 2
Communication protocol	USB
Analogic inputs	4
Digital inputs	4 (for switches)
Compatibility	Fully DBC CAN ready – configurable for third-party ECUs
Compliance	EMC compliance - automotive standards

**AVAILABLE OPTIONS**

GPS & data sync	GPS, timekeeping, performance analyser
Data Logging	Data Logger 8 GB - CSV export
Connectivity	Start loom & Table loom
Configuration	Custom configuration, PC Tool licence
Sim Racing	Compatible with simulators
Cloud IoT XAP	Safe data transfer and storage for remote tracking & replay

**MAIN FEATURES**

Track view	Focus on driver performance – RPM bar, gear indicator, lap timing, and predictive lap
Engine View	Analytical monitoring – pressures, temperatures, voltages, and fuel system
GPS View	Lap timing, mapping, and split times (with GPS module)
Diagnostic & Min-Max pages	For quick validation and maintenance reporting.
Inputs and actions	4 digital inputs (Page +, Page -, Validate, Cancel)
Customizable inputs and actions	Configurable via Dash Editor for navigation, confirmation, alarm reset, or function switching.
Visual logic	10 LEDs for dynamic RPM bar (green -> orange -> red).
Visual logic	Adjustable thresholds and colors in Dash Editor

**LIST OF COMPATIBLE ECUs**

Cosworth	MaxxEcu
DTA	MBE
EcuMaster	Mectronic
Erace	MegaSquirt
Haltech	Motec M1
Interface ODB2	Sodemo EVI4/EVI6
KMS	Sybele
Life	Contact us for other ECUs

**REFERENCES**

PF0000	DASH NT (see individual datasheets of NT-range products)
PFXXXX	OPTION STANDARD CONFIGURATION — SPECIFIC ECU