Banks iDash 1.8 Super Gauge
for 2008 & Later vehicles with
CAN equipped OBD-II
Banks iDash 1.8 Super Gauge opens a window into the vital inner workings of your vehicle, letting you see what’s beyond the dashboard. This Super Gauge monitors, displays, and data logs multiple vehicle parameters such as speed, EGT, AFR, RPM, and engine temp. In addition, the iDash 1.8 calculates Banks proprietary and/or patented information such as manifold air density, compressor efficiency, intercooler effectiveness and more. Plus it logs performance, can set custom alerts and reads/clears diagnostic codes. While being designed to integrate into the vehicle’s OBD-II port on all 2008-up vehicles, the iDash 1.8 can also be used in pre-OBD-II vehicles by utilizing Banks expansion modules (call for details).

The Banks iDash 1.8 is designed to help you get the most out of your driving experience.
CHOOSE WHAT YOU SEE!

Pick what you want to see, where you want to see it and how it’s displayed.

» Choose from a variety of gauge layouts
» Display 2-5 values at a time
» Choose any parameter available
» View what matters to you
» Over 300 parameters available*
» Standard or Metric units

*Availability of parameters varies by vehicle.
**DATA LOGGING**

Data-log and view up to 100 parameters.

» Choose which parameters you want
» Up to 100 parameters at a time
» Records at up to 10 samples per second*
» One-button Start/Stop feature
» No limit to how long you can record*
» On-screen indicator to confirm status
» Records to microSD card

*Recording time depends on available space on microSD card. Speed varies based on quantity and CAN bus throughput.

**PLAYBACK**

Information at your fingertips.

» Play back data-logs on the iDash 1.8(s)
» No computer required
» Display any of the parameters recorded
» Pause, fast-forward, rewind and step
» View on primary and secondary iDash 1.8(s)

**EXPORT**

Review your data like the pros!

» View and analyze your recorded data
» Transfer log files to your computer via microSD
» Records in universal "csv" file format
» Compatible with Excel
» Compatible with many third party data viewing/analysis software or apps

![Monitoring and analysis feature](image_url)
Who doesn’t want more?

With a single iDash 1.8 you can display up to five parameters at a time — but with more iDash 1.8s, you can keep your eye on even more. By connecting up to four iDash 1.8 gauges together, you can monitor much more of what is going on under the hood. If you’re into big data, this is the Super Gauge for you!

EXPANDABLE

Freedom to expand as you want, and mount where you please!

» Connect up to four iDash 1.8s together
» Connected iDash 1.8s work with each other
» Standard 2-1/16” (52mm) diameter format
» Fits most universal gauge mounts on the market
  — A-pillar
  — Steering column
  — Dash-mount
  — Banks windshield mount
  — Wherever
The iDash 1.8 is like having a personal technician in your corner.
» Auto technician at your service
» Read/clear most diagnostic codes
» Most codes are defined in plain English
» Discover what is wrong with your vehicle
» Clear “check engine light”
» Know what’s wrong before visiting a mechanic

Vehicle Diagnostics

EMISSIONS STATUS

Check your vehicle’s Emissions readiness.
» Reads vehicle Emissions Systems status
» Make sure your vehicle is ready
» Know what to look into before SMOG testing
» Save money on repeated testing
**MIN/MAX VALUES**

Keep a constantly updated record of key minimum/maximum values.

» Track any value
» Customize what parameters are logged
» Monitor peak boost, top MPH, EGT, etc...
» Saves between key cycles
» Can be reset at anytime

**ALERTS**

Never be left unaware.

» Set custom low and high alerts
» Choose any parameter
» Monitor up to 20 at a time
» Constantly monitored whether on-screen or not
» Warns of any potentially harmful conditions
» On-screen notifications
» Smarter than the “dummy” lights on your dash
SHIFT LIGHT

No more bouncing off the rev limiter as you punch it up the freeway onramp!

» User programmable
» Adjust shift point to any RPM value
» Choose any color combination
» High visibility

MAKE IT YOURS

» Standard or Metric units
» Built-in sensor for auto-dimming
» Change the color of text & bar graphs
» Connect multiple gauges
» Control Banks products
» Measure Air Density
» Monitor vehicle performance
» Plus so much more
WANT MORE POWER?

Adaptive tuning unlike the competition, Banks taps the intelligence of the vehicle ECU.

» Easy plug-and-play Install
» Loaded with Features
» Value Priced
» Destroys the competition, not your vehicle!
» ActiveSafety protects engine/powertrain
» Adds horsepower, torque and fuel economy
» 0-60 mph faster than stock
» Kicks you back in your seat
» 3 power levels (Stock, Plus, Sport)
» iDash adds 3 more intermediate power levels
» Emissions compliant: Pending EO coverage in CA*

*Most applications pending California Emissions requirements. Some applications will be Race Only.
MORE
DATA

Expand what you can do with additional modules from Banks Power!

» Add over 40 additional sensors
» Data integrates seamlessly with iDash
» View, datalog, set alerts with iDash
» Plug and Play
» High accuracy
» Fast responding
» Flexible configuration
» Simple to set up
» Easy firmware updates through iDash

Ambient Air Density (AAD) Module

» Evaluates ambient air quality available for your engine
» Measures
  — Ambient Pressure
  — Ambient Temperature
  — Relative Humidity
  — Ambient Density

4 Ch Sensor Modules

» Add additional sensors for missing data
» Configure sensor to specific parameter
» Plug and play with:
  — Pressure Sensors
  — Temperature Sensors
  — EGT Thermocouples
  — Other 0-5V sensors

Water Meth Module

» Advanced controller utilizes OBD2 Data
  — Utilizes Knock, AFR, EGT, Load and more
  » Configurable through iDash
    — Change power level on the fly
    — View flow rate
    — Monitor pump control data
    — Configure calibration
MORE INFO PER SQUARE INCH!

For product info, factory-direct orders or a dealer near you, call 1-800-601-8072

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