

DAS DRIVER AUTHORIZATION SYSTEM



DAS

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The Driver Authorization System (DAS) protects vehicles and machinery from unauthorized engine start or movement, depending on the customer's application. Any attempt to tamper with, disconnect, or damage the system results in the shutdown activation.

DAS1000 Systems available to

- Prevent truck engine start
- Allow engine run, but prevent vehicle movement
- Automatically armed by truck parking brake application
- Also available for tractor-trailer with dual parking brakes

System Includes

- Keypad unit with hidden enclosure screws
- Sealed parking brake low pressure switch w/DOT quick connect T fitting
- Sealed engine kill relay
- Installation guide
- Components are pre-wired, quick connect electrical, air line fittings supplied

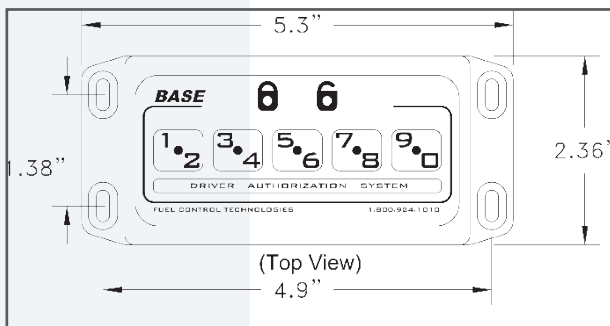


The DAS system is disarmed by entering a three to nine digit ID code into the keypad. This code is selected by the truck owner and is programmed into the unit using a 'master code' assigned to the truck owner. Entry of a master code is required to change the driver's authorization code. A typical organization will provide these master codes to key management as required. Each level of master code erases the ID code directly below it and sets the device into a 'learning state' where it is waiting for a new code to be entered.

If an incorrect ID code is entered more than five times the system will automatically 'lock out' for ten minutes before allowing additional code entry. LED indicators show red for system armed, green for system disarmed, flashing red for auto shutdown, flashing green for changing ID codes, and alternating green and red flashing for system lock out due to multiple incorrect code entry.

DAS1000 TECHNICAL SPECIFICATIONS

SYSTEM TYPE	Low powered microcomputer controlled ignition lock-out system
CONSTRUCTION	Sealed cast aluminum enclosure, stainless mounting hardware
INSTALLATION	30 minute 'Plug and Play' components
POWER CONNECTIONS	12V and Ground
SYSTEM ACTIVATION	Air switch park brake interlock
LOCK-OUT METHOD	Truck engine kill with park brake release
KEYPAD LOCATION	Compact unit can be installed anywhere for daily use
OPERATOR SETUP	Programmable authorization code (3-9 digits)
INDICATOR LIGHTS	RED armed indicator and Green disarmed indicator



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