

SKYBRAKE CAN BUS CAR ALARM SYSTEMS

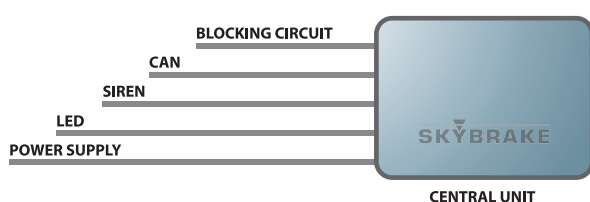
Skybrake car alarms are an example of using the most advanced technologies such as 'Controller Area Network' (CAN) and achievements in micro electronics in car protection.

Skybrake CAN alarms are additional car protection systems that can be connected to the existing CAN network to implement all alarm protection functions.

Skybrake CAN alarm systems can be installed even in the most advanced cars.

Skybrake CAN is convenient to use and effective in protection:

- Lock/unlock with the original remote control of the car;
- informs the driver on the system status;
- can be customized to any needs of a client;
- multi-level protection.



FUNCTION	S20 CAN	S40 CAN
FUNCTION		
System control		
Control by car's original remote control	*	*
Information exchange via CAN bus	*	*
Protection functions		
Engine immobilization	*	*
Door, trunk and hood protection	*	*
Ignition switch protection	*	*
Interior protection	*	*
Additional sensor input	*	*
Anti-theft function		*
Immobilizer function		*
Other functions		
Option to disable interior security sensors	-	*
Service mode	-	*
System programming by PC	-	*
System programming by service button	*	-
SMART blink function	*	*
Automatic vehicle recognize	-	*
Emergency system disable (by PIN code)	*	*
Automatic window closing	-	*
Adjustable siren's sound level	*	-
Programmable functions		
Switching ON/OFF the SMART function	*	*
Switching ON/OFF the anti-theft function	*	*
Switching ON/OFF the immobilizer function	*	*
PIN code changing	*	*
Siren's sound level adjusting	*	-
Switching ON/OFF the arming/disarming sound signals	*	*
Switching ON/OFF the auto arming function	-	*
Technical parameters		
Power supply	9-16V	9-16V
Current consumption: disarmed armed	6 mA 8 mA	3,5 mA 5 mA
Operating temperature	-40 ... +85 °C	40 ... +85 °C
Engine cut-off relay	5A	10A
Dimensions	75x61x27 mm	78x80x29 mm