

CCS CAN-Bus Control System



The CCS is a CAN-Bus control system adapted to control retrofitted equipment in a vehicle such as lightbars, work lights, fans, directional warning lights, interior lighting and more.

The system consists of a control unit, an operating panel with mounting bracket, 4.5 meter cable kit with connectors and fuses for quick and easy installation. A set of pushbuttons are also provided in the kit. You can choose the icons you want to use depending on which functions are selected.

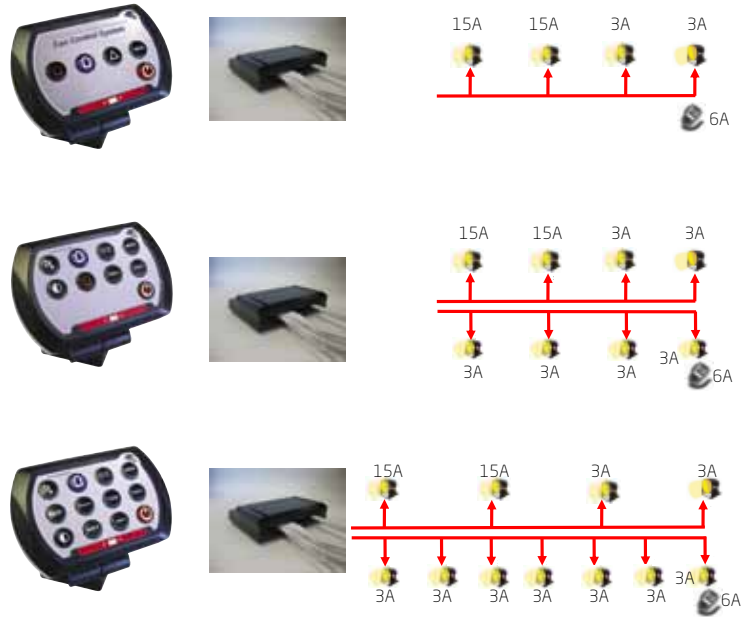
The CCS system provides you with faster installations and reduces the amount of wiring as well as eliminates the need for relays. The system is available in three versions, from a simple model with four buttons to control a few features, such as a lightbar and a couple of warning lights, to larger systems with a possibility to control many other functions.

All CCS systems have a built-in power supervision of the vehicle's battery status.

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To program the CCS system according to your specifications and needs, you can invest in a PC-based programming module and program the CCS systems to your specific requirements. You can easily change and modify the standard functions that are preprogrammed in the system and change configurations through an easy to use software. This programming equipment is to be ordered separately.

In the standard versions the system is programmed as follows: 1 pushbutton = 1 output.



TECHNICAL DATA	
Interface	CAN-Bus
Voltage	10-30 V
Power output	Max 30A
Inputs	2
Outputs	Four button panel: Two 15A One 6A (permanent) Two 3A Eight button panel: Two 15A One 6A (permanent) Six 3A Eleven button panel: Two 15A One 6A (permanent) Nine 3A
Enclosure rating	IP54 (power module)
Approval	EMC, e2 03 11026
Part.no	CCS 4 660 4 0400 CCS 8 660 4 0800 CCS 11 660 4 1100

QUICK FACTS

- Fast installation
- Programmable
- Flexible control panel
- Easy panel mount
- CAN-bus interface
- Separate from the vehicle CAN system
- Multi voltage (10.5 - 30V)
- Power supervision (battery status)

STANDBY®

When attention matters.

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