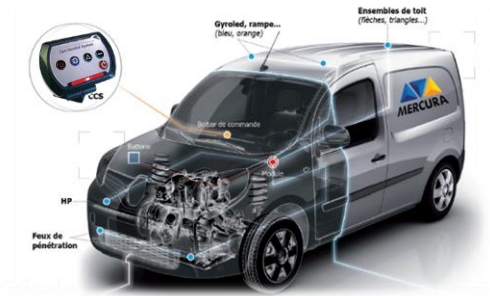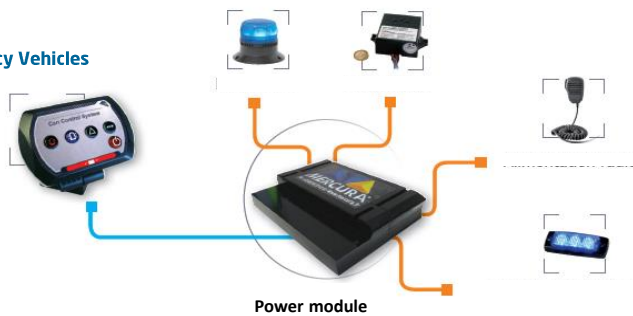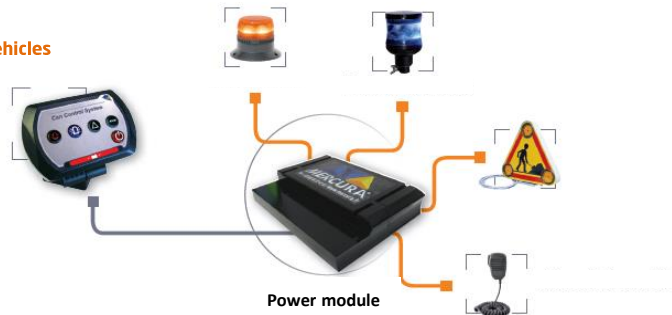# CCS 4 PACK

Electronic control panel

- User-friendly
- No need for fuse
- Battery Alarm integrated
- No need for intervention on vehicle's original electric network
- No impact on the vehicle manufacturer's guarantee
- Reduced cabling
- Reduced installation time
- Easy control panel mounting
- Adaptable system to specific vehicle functions
- Special vehicle manufacturer waterproof connectors

CCS4
Emergency Vehicles

Power module

CCS4
Service Vehicles

Power module

CCS 4 Pack	Item n° (12 / 24 V)
Basic *	26123
Emergency	26124
Fire brigade	26125
Fire brigade – Civil security	26399
Road services	26126

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* without slave module
No automatic function management

CCS 4 PACK
Electronic Control panel

Kit Contents

- ✓ 1 x Control panel with dashboard mounting system and set of buttons*
  (*only supplied with Basic pack)
- ✓ 4,5 m bus cable
- ✓ Power module
- ✓ Wiring and connecting kit
- ✓ Connectors, fuses and fuse holder
- ✓ Connecting kit for outputs and inputs
- ✓ User and installation manuel

Technical specifications

Power Module:
- 2 x 15A outputs
- 2 x 3A outputs
- 1 x permanent 6A output
- 1 x ground input for control officer pedal or hand-brake (according to program configuration)
- Maximum load : 30A
- Dimensions with protective casing (H x W x L) in mm: 40 x 120 x 154 mm
- Weight : 488 gr
- Operating temperature : -40C° / +85C°
- Case in ABS – Protection index : IP54-IK08
- CAN Communication Protocol
- Input voltage : 10,5A at 30V
- Consumption in standby mode < 1mA
- Protection against polarity inversion
- Vehicle connectors : 1 x 21 pin « TYPO MCP » Input/Output connector with indexing code, 2 x CTP type CAN network connectors
- 1 Proner power supply connector

Control panel :
- 4 x buttons with automatic back lighting
- 1 x On/Off button
- 1 x Battery alarm warning light
- Power supply via the power module
- Button symbols adapted to equipment
- Dash board control panel mounting system

EMC Approval for Power Module:
"E" Marking Regulation R10 n° "E2*10R03 *11026 "e" Marking european Directive 2009/09/CE n°"e 2*03*11026