

# FSDIRECT™ CONTROL MODULE

## NEW VEHICLE WARNING LIGHT CONTROL SYSTEM



### FEATURES

- (16) programmable high output relays, each 2.5 A
- (2) programmable low output relays, each 0.5 A
- (8) programmable inputs available for chassis and body 12 Vdc signals
- (4) FS Convergence Network ports
- USB port to connect to FSDirect Convergence Software, which allows for easy customization
- OBDII (On-Board Diagnostics) integration – with purchase of separate vehicle-specific OBD interface cable
- Housing features a connector holder – an installation benefit to hold the connector while wires are connected
- Programmable timer feature – senses ignition on-off and allows the selection of multiple timer settings configured in the software
- Multi-voltage, 12/24 Vdc
- Five-year warranty

Federal Signal is pleased to announce the release of our new FSDirect™ Control Module. The FSDirect Control Module is the “brains” behind your vehicle’s lighting and control system. Used in conjunction with Federal Signal’s Four-, Six-, and Nine-Button Convergence Network Controllers, FSDirect provides the operator with customized control of warning lights, directional lights, and other vehicle accessories.

The FSDirect Control Module is packed with features, including Federal Signal Vehicle Integration/On-Board Diagnostics (OBDII). With the purchase of vehicle-specific cables, it can seamlessly integrate with the vehicle, allowing for light control based on vehicle events such as door opening, headlight status, braking, speed, and parking.

The installation process is made effortless with the incorporation of the FSDirect Convergence Software, allowing easy customization of control capabilities. The software is available for download on the Federal Signal website, providing convenient programming for individual vehicles or entire fleets from a laptop.



OBDMOD16

### FS TECHNOLOGIES



Any FSJoin™ products are compatible with the FSDirect™ Control Module:

- Reliant™ S2
- Allegiant®
- Integrity®
- Valor®
- SpectraLux® ILS
- CN SignalMaster™
- MicroPulse® Ultra
- MicroPulse Wide Angle 9
- 416900 Series
- 416300 Series (X models only)
- FireRay®

However, any Federal Signal product can be controlled by using the (8) programmable inputs available for chassis and body 12 Vdc signals.

## HOW TO ORDER

MODEL	DESCRIPTION	2025 LIST PRICE (US \$)
OBDMOD16	FSDirect Control Module, 16-channel, OBDII integration	\$450.00
<b>ACCESSORIES</b>		
OBDCABLE6-1	6-ft OBDII interface cable, 2018-2022 Chevrolet Silverado 1500, 2019-2023 Chevrolet Silverado 2500/3500, 2018-2019 Ford F-150, 2019 Ford F-250/350/550*, 2019 Ford Transit, 2018-2022 GMC Sierra 1500, 2019-2023 GMC Sierra 2500/3500	230.00
OBDCABLE25-1	25-ft OBDII interface cable, 2018-2022 Chevrolet Silverado 1500, 2019-2023 Chevrolet Silverado 2500/3500, 2018-2019 Ford F-150, 2019 Ford F-250/350/550*, 2019 Ford Transit, 2018-2022 GMC Sierra 1500, 2019-2023 GMC Sierra 2500/3500	230.00
OBDCABLE8-4	8-ft OBDII interface cable, 2022-2024 Ford F-150 Lightning, 2022-2024 Ford E-Transit	230.00
OBDCABLE20-4	20-ft OBDII interface cable, 2022-2024 Ford F-150 Lightning, 2022-2024 Ford E-Transit	230.00
OBDCABLE4-5	4-ft OBDII interface cable, 2022-2025 Chevrolet Silverado 1500/2500/3500, 2023-2025 GMC Sierra 1500/2500/3500	230.00
OBDCABLE20-5	20-ft OBDII interface cable, 2022-2025 Chevrolet Silverado 1500/2500/3500, 2023-2025 GMC Sierra 1500/2500/3500	230.00
OBDCABLE8-6	8-ft OBDII interface cable, 2020-2024 Ford F-150, 2020-2022 F-250/350/550*, 2020-2024 Ford Ranger	230.00
OBDCABLE20-6	20-ft OBDII interface cable, 2020-2024 Ford F-150, 2020-2022 F-250/350/550*, 2020-2024 Ford Ranger	230.00
OBDCABLE6-DGCAN	6-ft OBDII interface cable, 2018-2024 RAM 1500, 2019-2024 RAM 2500/3500, 2024 RAM 4500/5500	230.00
OBDCABLE25-DGCAN	25-ft OBDII interface cable, 2018-2024 RAM 1500, 2019-2024 RAM 2500/3500, 2024 RAM 4500/5500	230.00
OBDCABLE8-GMCAN	8-ft OBDII interface cable, 2024 Chevrolet Colorado 1500, 2024-2025 Chevrolet Silverado 1500	230.00
OBDCABLE20-GMCAN	20-ft OBDII interface cable, 2024 Chevrolet Colorado 1500, 2024-2025 Chevrolet Silverado 1500	230.00
<b>NOTES</b>		
*Models equipped with 4-in or 8-in entertainment screen only		

## TIMING

The FSDirect™ Control Module is available to order and ship today.



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