



CARBIDE[™]
CENCOM

Model Expansion Defined

April 10, 2017



WHELEN[®]

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How to Order CenCom Carbide™

Step 1

Select Control Head

Step 2

Select Amplifier Control Module

Step 3

Select Vehicle Interface
(if applicable)



ORDERING STEP 1

Choose Control Head



CANCTL1



4-position slide switch

18 push-button switches

Traffic Advisor™ indicator

Microphone with extension cable

*Special Applications



CANCTL2



3 button master control

18 push-button switches

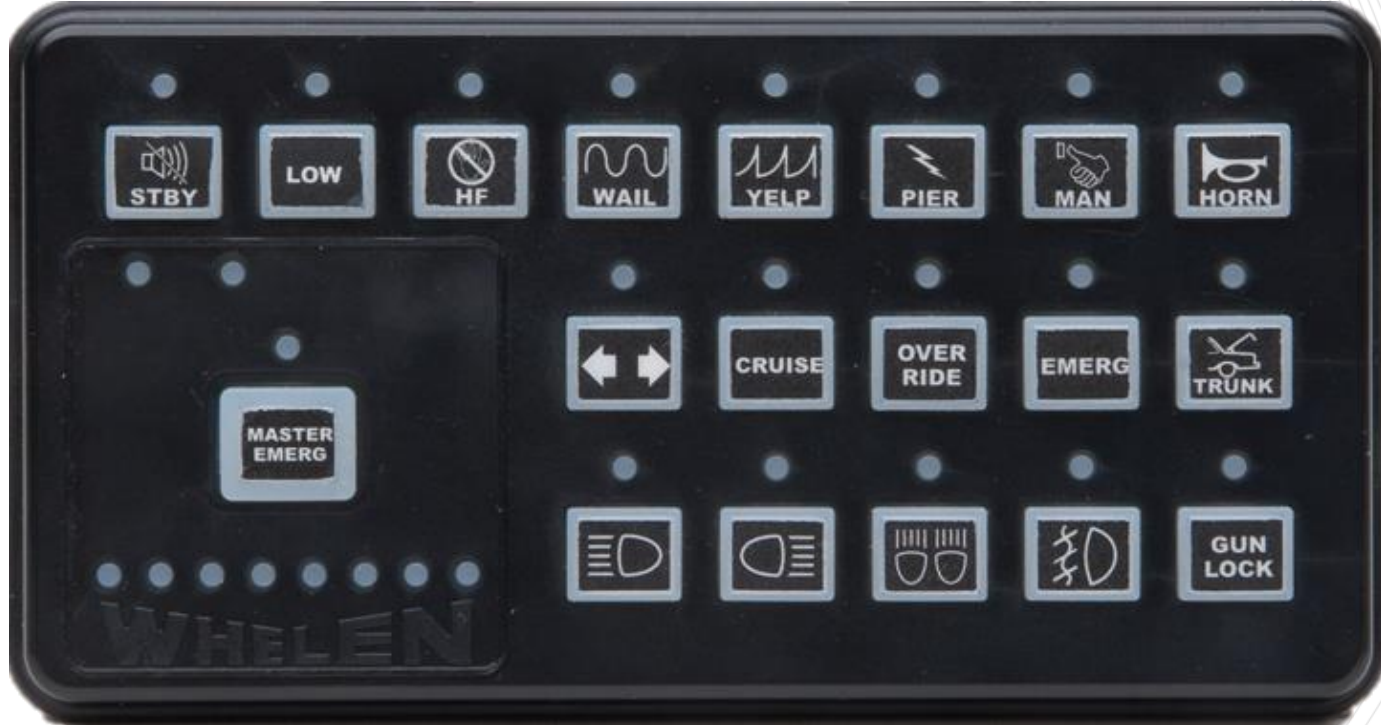
Traffic Advisor™ indicator

Microphone with extension cable

*Special Applications



CANCTL3



- Single button master control
- 18 push-button switches
- Traffic Advisor™ indicator
- Microphone with extension cable
- *Special Applications



CANCTL4



4-position slide switch

6 push-button switches

Microphone with extension cable

*Special Applications

CANCTL5



Power button on top
3 button master control
11 push-button switches
Traffic Advisor™ indicator
Integrated microphone
*Special Applications



CANCTL6



- 4-position slide switch
- 7 position rotary siren switch
- 13 push-button switches
- Traffic Advisor™ indicator
- Microphone with extension cable



CANCTL7



4-position slide switch

21 push-button switches

Traffic Advisor™ indicator

Microphone with extension cable



ORDERING STEP 2

Choose Amplifier Control Module



Amplifier Control Module CCSRN4



Supports up to two 100 watt speakers (single tone)
4 Logic Inputs (12v or Ground switched)

18 Outputs:

4 X 20A (steady or flashing)

5 x 10A (steady or flashing)

1 x 10A dry contact relay (steady only)

8 x 1A (steady or flashing)



Amplifier Control Module

CCSRNT4

Adds 9 wire Traffic Advisor™



CCSRN4A

Adds 8 more Logic Inputs
(12v or Ground)



CCSRNT4A

Adds 9 wire Traffic Advisor™
Adds 8 more Logic Inputs
(12v or Ground)



Amplifier Control Module with CANport™

CCSRN5



CANport OBD interface activates 8 user defined inputs

Supports up to two 100 watt speakers (single tone)

4 Logic Inputs (12v or Ground switched)

18 Outputs:

4 X 20A (steady or flashing)

5 x 10A (steady or flashing)

1 x 10A dry contact relay (steady only)

8 x 1A (steady or flashing)



Amplifier Control Module with CANport™

CCSRNT5



Includes all the features of the CCSRN5
Adds 9 wire Traffic Advisor™ output port



ORDERING STEP 3

Choose CANport™ vehicle interface
(for CCSRN5 and CCSRNT5)

CC5K1 CANport installation kit for Ford and Dodge
CC5K2 CANport installation kit for GM vehicles



Amplifier Control Module

MODEL	18 OUTPUTS	WeCan® PORT	4 HARDWIRE INPUTS	9-WIRE TRAFFIC ADVISOR™	8 INPUT EXPANSION	CANport™ INPUT ACCESSORY
CCSRN4	*	*	*			
CCSRNT4	*	*	*	*		
CCSRN4A	*	*	*		*	
CCSRNT4A	*	*	*	*	*	
CCSRN5	*	*	*			*
CCSRNT5	*	*	*	*		*



In Review

Step 1

Select Control Head

Step 2

Select Amplifier Control Module

Step 3

Select Vehicle Interface
(if applicable)



CARBIDETM ***CENCOM***

A la Carte items will be shipped as a system in
one box

Further information documents may be found at
www.whelen.com

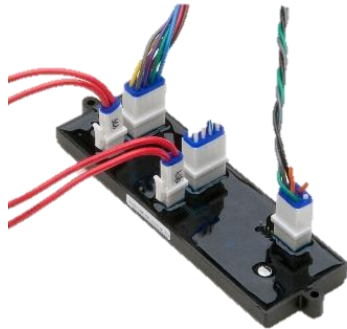


Optional Accessories

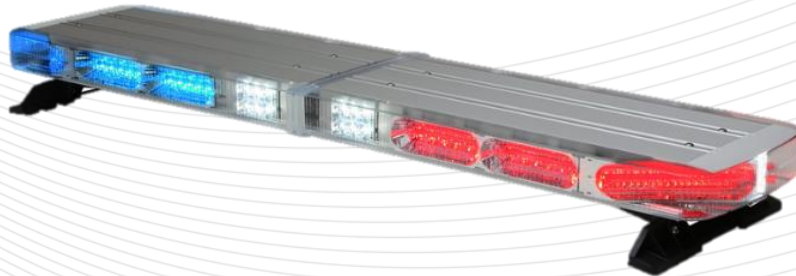
Ordered and shipped separately



CCSRN4DA 100 watt WeCan® siren adds second tone capability



CANEM16 WeCan expansion module adds 16 programmable 2 ½ amp outputs



WeCan Lightbars





Questions and Comments

