

# R. C. Tronics, Incorporated

Specializing In Electronic Controls

2573 East Kercher Road  
Goshen, Indiana 46528  
Toll Free 1-866-457-7790

Phone 1-574-642-3857  
Fax 1-574-642-3858  
<http://www.rctronics.com>

## MicroLine Series

### RCJ-01509 Public Safety Vehicle Power Center

Switch Arrangement  
Top Left to Bottom Right.

Lap-Top switch doubles  
for Gun Lock switch,  
(30 Sec. W/Enabling)

Take Down Lights  
Left Alley Lights  
Right Alley Lights  
Aux. #1  
Aux. #2  
Aux. #3  
Aux. #4

Clearance Light Output  
Six Ignition Circuit Outputs  
(Rated 20 Ampere Each)

Four "Battery Hot"  
Circuits, rated 20 ampere.

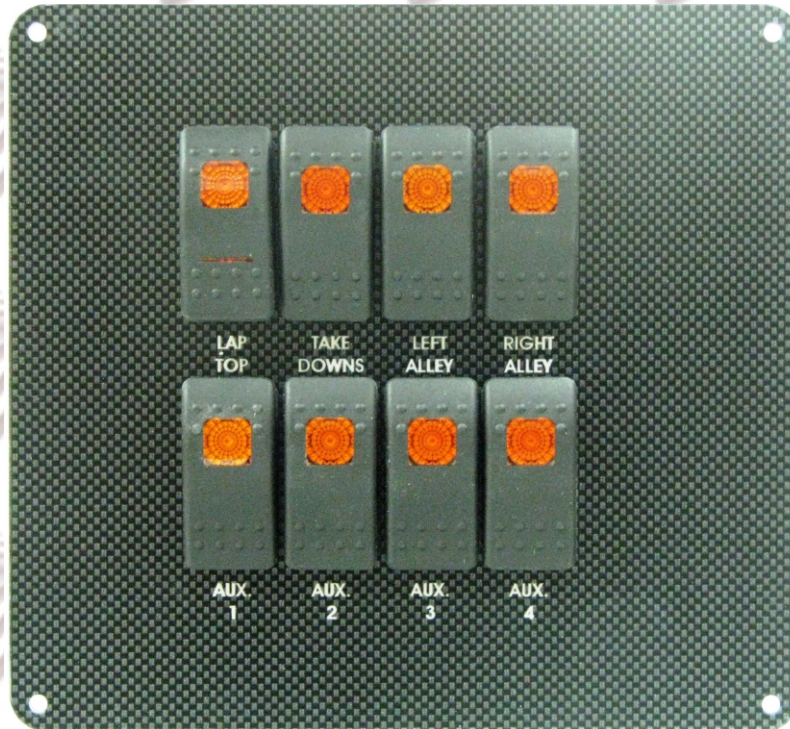
Power Center  
Mounts Conveniently  
in any console.

Faceplate, shown:  
Left to Right; 8 Inches  
Top to Bottom; 7 3/8 Inches  
Deep; 3 Inches

Power Center:  
Left to Right; 7 Inches  
Top to Bottom; 6 1/2 Inches  
Deep; 3 Inches

Plug-IN-Play  
All connections 20 ampere  
field replaceable.

Visual Indicators:  
Red Led=Open Fuse  
Amber Led=Relay "ON"  
Green Led= Power Out



Positive Main Cable Input

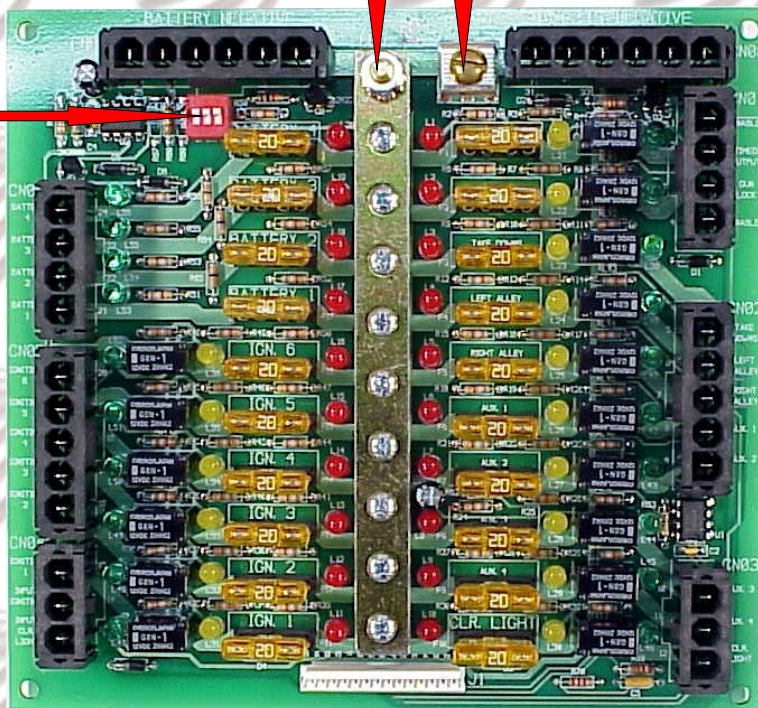
Negative Main Cable Input

Battery Negative

Battery Negative

D/Sw-A  
timer Adjust  
2.5 to 10 Hour

Battery Circuit #4  
Battery Circuit #3  
Battery Circuit #2  
Battery Circuit #1  
Ignition Circuit #6  
Ignition Circuit #5  
Ignition Circuit #4  
Ignition Circuit #3  
Ignition Circuit #2  
Ignition Circuit #1  
Ignition Input  
Clearance Light Input



Gun Lock Enable (Negative)  
Timed Output (2.5 to 10 Hour)  
Gun Lock Output (Positive)  
Gun Lock Enable (Positive)

Take Down Light Circuit  
Left Alley Light Circuit  
Right Alley Light Circuit  
Aux. #1 Power Circuit  
Aux. #2 Power Circuit

Aux. #3 Power Circuit  
Aux. #2 Power Circuit  
Clearance Light Circuit

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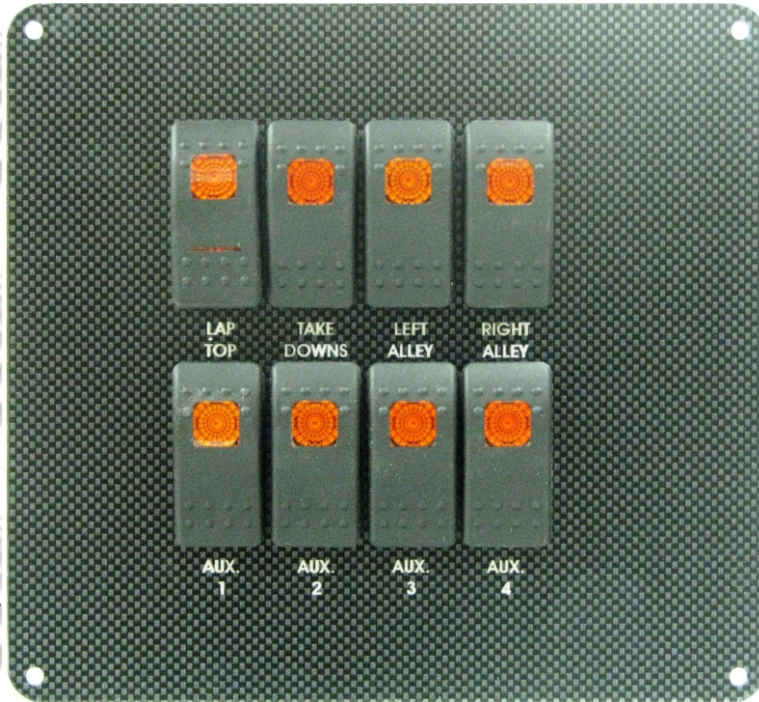
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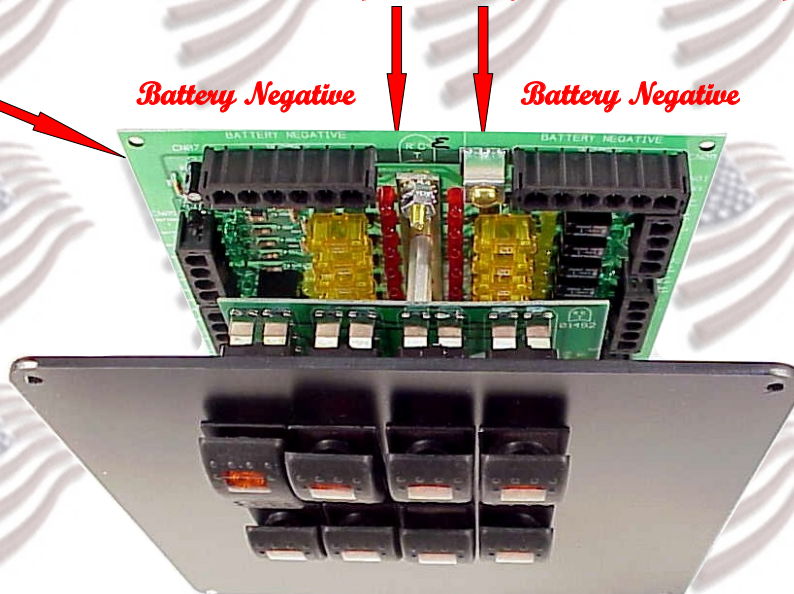
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Green Led= Power Out

Positive Main Cable Input      Negative Main Cable Input

D/Sw-A  
timer Adjust  
2.5 to 10 Hour

Battery Negative

Battery Negative



Gun Lock Enable (Negative)  
Timed Output (2.5 to 10 Hour)  
Gun Lock Output (Positive)  
Gun Lock Enable (Positive)

Take Down Light Circuit  
Left Alley Light Circuit  
Right Alley Light Circuit  
Aux. #1 Power Circuit  
Aux. #2 Power Circuit

Aux. #3 Power Circuit  
Aux. #2 Power Circuit  
Clearance Light Circuit

Battery Circuit #4  
Battery Circuit #3  
Battery Circuit #2  
Battery Circuit #1  
Ignition Circuit #6  
Ignition Circuit #5  
Ignition Circuit #4  
Ignition Circuit #3  
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Ignition Circuit #1  
Ignition Input  
Clearance Light Input

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## MicroLine Series

### RC5-01509 Public Safety Vehicle Power Center

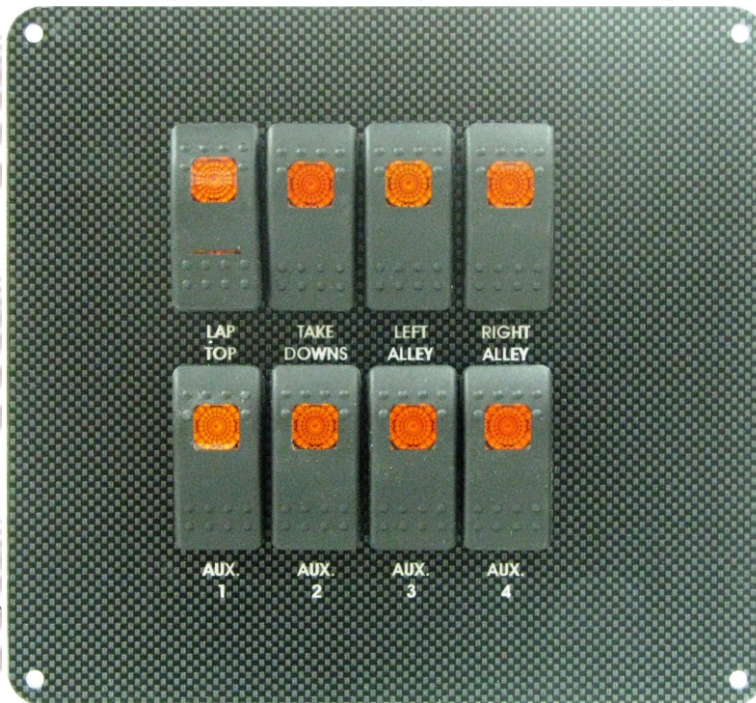
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Lap Top switch doubles  
for Gun Lock switch,  
(30 Sec. W/Enableing)

Take Down Lights  
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Right Alley Lights  
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Aux. #2  
Aux. #3  
Aux. #4

Clearance Light Output  
Six Ignition Circuit Outputs  
(Rated 20 Ampere Each)

Four "Battery Hot"  
Circuits, rated 20 ampere.



Power Center  
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Power Center:  
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Deep; 3 Inches

Plug-IN-Play  
All connections 20 ampere  
field replaceable.

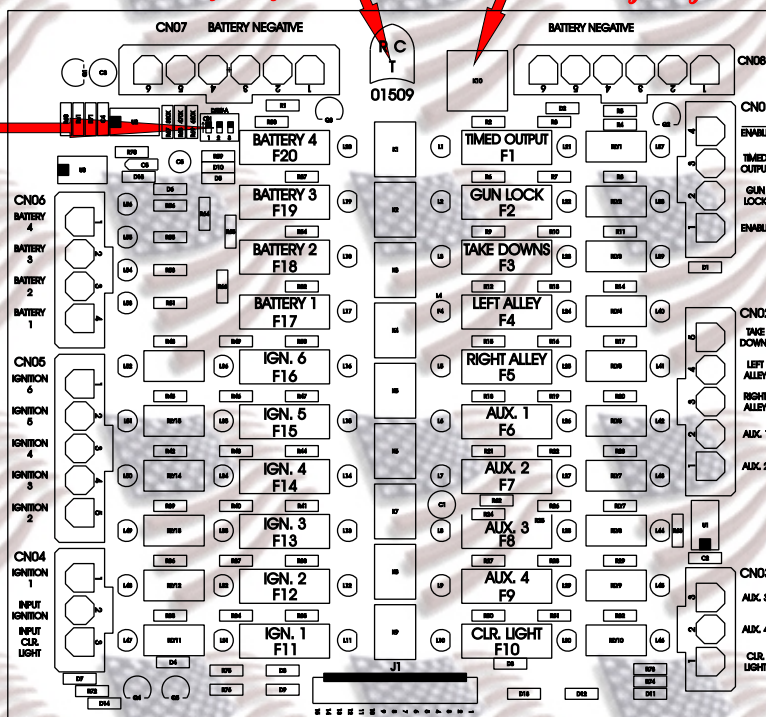
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Amber Led=Relay "ON"  
Green Led= Power Out

Positive Main Cable Input  
Battery Negative

Negative Main Cable Input  
Battery Negative

D/Sw-A  
timer Adjust  
2.5 to 10 Hour

Battery Circuit #4  
Battery Circuit #3  
Battery Circuit #2  
Battery Circuit #1  
Ignition Circuit #6  
Ignition Circuit #5  
Ignition Circuit #4  
Ignition Circuit #3  
Ignition Circuit #2  
Ignition Circuit #1  
Ignition Input  
Clearance Light Input



Gun Lock Enable (Negative)  
Timed Output (2.5 to 10 Hour)  
Gun Lock Output (Positive)  
Gun Lock Enable (Positive)

Take Down Light Circuit  
Left Alley Light Circuit  
Right Alley Light Circuit  
Aux. #1 Power Circuit  
Aux. #2 Power Circuit

Aux. #3 Power Circuit  
Aux. #2 Power Circuit  
Clearance Light Circuit

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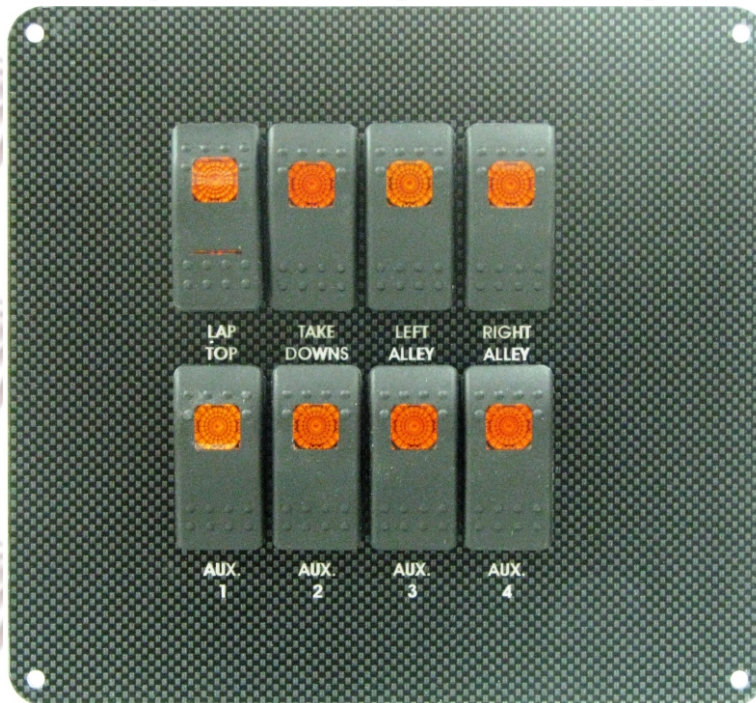
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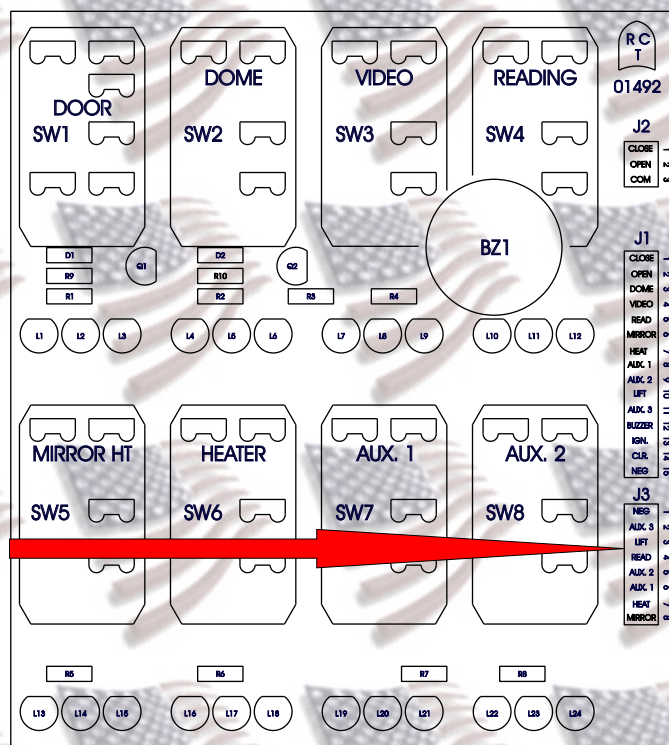
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All connections 20 ampere  
field replaceable.

Visual Indicators:  
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Amber Led=Relay "ON"  
Green Led= Power Out



- J2**
1. Gun Lock Off Switch Negative
  2. Gun Lock On Switch Negative
  3. Battery Negative

- J1**
1. Gun Lock Off Switch Negative
  2. Gun Lock On Switch Negative
  3. Take Down Light Switch Negative
  4. Left Alley Light Switch Negative
  5. Right Alley Light Switch Negative
  6. Aux. #1 Switch Negative
  7. Aux. #2 Switch Negative
  8. Aux. #3 Switch Negative
  9. Aux. #4 Switch Negative
  10. Open, No Connection
  11. Open, No Connection
  12. Open, No Connection
  13. Ignition +12 VDC
  14. Clearance Light +12 VDC
  15. Battery Negative

- J3**
1. Battery Negative
  2. Open, No Connection
  3. Open, No Connection
  4. Right Alley Light Switch Negative
  5. Aux. #4 Switch Negative
  6. Aux. #3 Switch Negative
  7. Aux. #2 Switch Negative
  8. Aux. #1 Switch Negative