

# INSTRUCTION SHEET

- RRP-441 One Port
- RRP-442 Two Port
- RRP-444 Four Port
- RRP-446 Six Port
- RRP-448 Eight Port

## Battery Chargers for Wabtec NextGen® End of Train Devices



*Shown: RRP-444 Four Port*



www.railroadpc.com  
eng@railroadpc.com  
tel: 888-255.2755

# INSTRUCTION SHEET

- RRP-441 One Port
- RRP-442 Two Port
- RRP-444 Four Port
- RRP-446 Six Port
- RRP-448 Eight Port

## Battery Chargers for Wabtec NextGen® End of Train Devices



*Shown: RRP-444 Four Port*



www.railroadpc.com  
eng@railroadpc.com  
tel: 888-255.2755

This sheet contains safety and operating instructions for charging WABTEC NextGen®End-of-Train Devices

**Before using the charger, please read all of the instructions for both the charger and also the batteries to be charged.**

***CAUTION: For use with Sealed Lead Acid (SLA) Batteries only.***

#### **Warnings**

To reduce the risk of injury, charge only appropriate WABTEC NextGen®End-of-Train devices. Do not charge non-rechargeable batteries. Other types of batteries might burst the casing causing personal injury or other damage!

Do not disassemble the charger. Opening the charger will void the warranty and can result in risk of electrical shock or fire.

Never use the charger as a DC power source for any electrical equipment.

Never operate the charger with a damaged cord or plug. Use only the cord supplied with the charger. Inspect both input and output cords for damage before using charger.

Never unplug a cord by pulling on the cord itself. Always grasp the plug when disconnecting the charger.

For indoor use only. Do not expose charger to rain, snow or excessive moisture.

Never charge a frozen battery

The battery must be placed in a well ventilated area during charging.

#### **Charging Process**

- 1) Plug the power cord into the charger
- 2) Plug the power cord in a grounded 110/120 VAC.
- 3) Plug the charger lead into the ETD charging port.

Please note: The LED's on the face plate of the charger only indicates the charge port is operational.

The charging circuit for the ETD is built into the ETD. Refer to the charge status display on the ETD for the battery charge status and battery information.

If the LED turns off when the charging cord is plugged into the EOT; the EOT internal charger or EOT battery is defective.

Please check our website: [www.allcompc.com](http://www.allcompc.com) for all applicable specifications, and models pertaining to these series.

***Please save these instructions for future reference.***

This sheet contains safety and operating instructions for charging WABTEC NextGen®End-of-Train Devices

**Before using the charger, please read all of the instructions for both the charger and also the batteries to be charged.**

***CAUTION: For use with Sealed Lead Acid (SLA) Batteries only.***

#### **Warnings**

To reduce the risk of injury, charge only appropriate WABTEC NextGen®End-of-Train devices. Do not charge non-rechargeable batteries. Other types of batteries might burst the casing causing personal injury or other damage!

Do not disassemble the charger. Opening the charger will void the warranty and can result in risk of electrical shock or fire.

Never use the charger as a DC power source for any electrical equipment.

Never operate the charger with a damaged cord or plug. Use only the cord supplied with the charger. Inspect both input and output cords for damage before using charger.

Never unplug a cord by pulling on the cord itself. Always grasp the plug when disconnecting the charger.

For indoor use only. Do not expose charger to rain, snow or excessive moisture.

Never charge a frozen battery

The battery must be placed in a well ventilated area during charging.

#### **Charging Process**

- 1) Plug the power cord into the charger
- 2) Plug the power cord in a grounded 110/120 VAC.
- 3) Plug the charger lead into the ETD charging port.

Please note: The LED's on the face plate of the charger only indicates the charge port is operational.

The charging circuit for the ETD is built into the ETD. Refer to the charge status display on the ETD for the battery charge status and battery information.

If the LED turns off when the charging cord is plugged into the EOT; the EOT internal charger or EOT battery is defective.

Please check our website: [www.allcompc.com](http://www.allcompc.com) for all applicable specifications, and models pertaining to these series.

***Please save these instructions for future reference.***