

# **Prewired 9vNiMH**

for all DCv3 Sound Units

Item #997

Pre-wired 9v NiMH rechargeable battery with connector to Dallee DCv3 Sound unit operating with track power.

Drill a small hole (or use an existing one) to mount the on/off switch. This turns the battery on/off to the sound card but does not turn off the sound unit when track power is applied. The battery will charge regardless of the switches position.

Connect white connector to J2 of the sound card.

Mount the rechargeable 9v battery (item 647). Connect the 9v battery snap to the battery (not shipped charged).

The battery is initially not charged. To obtain a full charge requires power to the sound card for a full 14 hours. This however is not necessary since NiMH batteries do not have a memory problem. So charging can be done as running in smaller increments. The battery is only used by the sound unit when track power is less than the existing battery voltage. When track power is not present, and the sound unit battery switch is turned on, a clicking sound will be generated by the sound unit when the battery is not sufficiently charged.



246 W. Main St.  
Leola, PA 17540  
(717) 661-7041  
[www.dallee.com](http://www.dallee.com)