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## PX112-6F Power Xtender

Use with Digitrax Series 6 1 Amp Decoders **N Scale**  
Equipped with a 6 pin Function Harness 0.16 F Capacitance  
Use on 12-15V Track Power

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### Features:

- Keeps locos running during intermittent power interruptions resulting from dirty or bad track.
- Keeps light and other functions from dropping out due to power interruptions.
- Hold up time varies based on actual decoder load & track conditions.
- For use with Digitrax 1 Amp Series 6 decoders.
- Easy to add to Digitrax decoders with 6 pin function harness.
- Plug N' Play installation with no CV configuration required.

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### Parts List:

1 PX112-6F Function Harness 1 Instruction Manual  
1 PX112 Power Xtender

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### Installation Instructions:

The PX112-6F keeps locomotives running in situations where power to the locomotive is interrupted due to dirty, dead or bad track. The function harness makes installation easy with no soldering required to get started.

Simply follow these instructions:

1. Remove the existing 6 pin function harness from the decoder. If using additional functions leads on the function harness these must be disconnected too.
2. Reconnect any function leads on the PX112-6F function harness as needed.
3. Plug the 6 pin PX112-6F function harness into the 6 pin socket on the Series 6 decoder. Plug the 2 pin plug from the PX112-6F sound harness into its socket on the PX112 Power Xtender. The plugs are keyed to fit easily into their sockets in only one orientation.
4. Verify that all the connections are secure prior to operating the locomotive.
5. Use on 12-15V track power only.

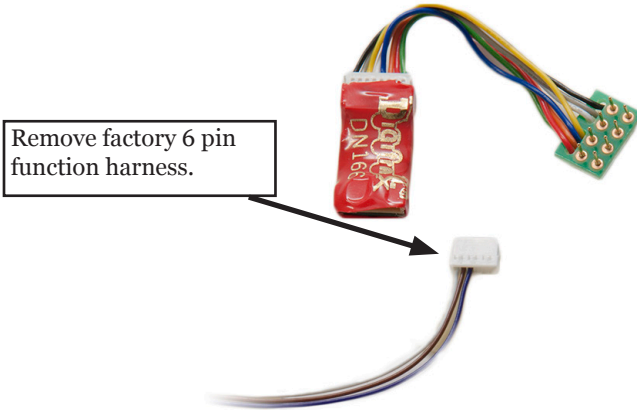
**Digitrax manuals and instructions are updated periodically. Please visit [www.digitrax.com](http://www.digitrax.com) for the latest version.**



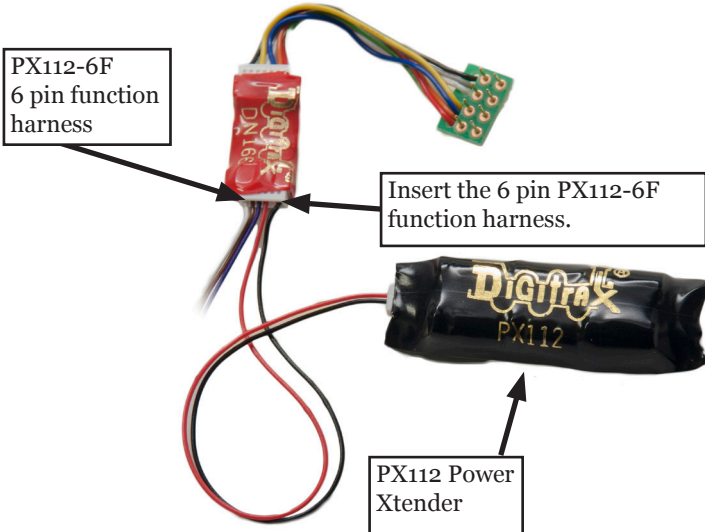
# PX112-6F Power Xtender

Digitrax Power Xtender with 6 pin function harness

**Figure 1: Removing the original sound harness.**



**Figure 2: Installing the PX112-6F Power Xtender**



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