



PX112-6 Power Xtender

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

Features:

- Keeps locos running during intermittent power interruptions resulting from dirty or bad track.
- Keeps sound 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 sound harness.
- 8 ohm 10 x 18 mm Oval speaker included.
- Plug N' Play installation with no CV configuration required.
- Use on 12-15V track power only.

Parts List:

1 PX112-6 Sound Harness 1 Instruction Manual
1 PX112 Power Xtender

Installation Instructions:

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

Simply follow these instructions:

1. Remove the existing 6 pin sound harness from the decoder. If already installed in a locomotive, remove the speaker and capacitor from the locomotive. If using additional functions or cam leads, disconnected them, too.
2. Mount the new speaker and the PX112 inside the locomotive in a convenient location.
3. Plug the 6 pin PX112-6 sound harness into the 6 pin socket on the Series 6 decoder. Plug the 2 pin plug from the PX112-6 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. Reconnect any function or cam leads if removed previously.
5. Verify that all the connections are secure prior to operating the locomotive.
6. Use on 12-15V track power only.

Digitrax manuals and instructions are updated periodically. Please visit www.digitrax.com for the latest version.



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Digitrax Power Xtender with 6 pin sound harness

Figure 1: Removing the original sound harness.

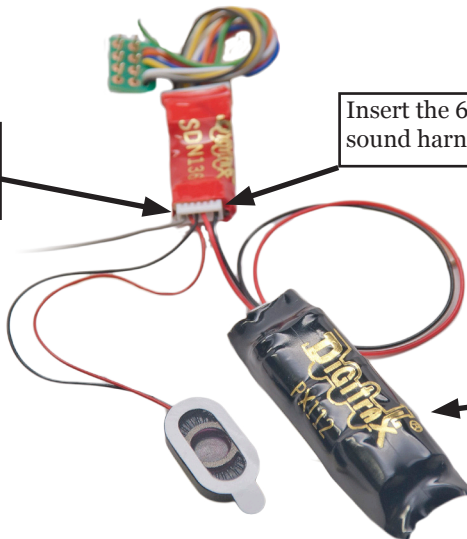
Remove factory 6 pin sound harness.



Figure 2: Installing the PX112-6 Power Xtender

PX112
6 pin sound
harness

Insert the 6 pin PX112-6
sound harness.



PX112
Power
Xtender



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PX112-6



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