

Digitrax Computer Control Specification Sheet

PR4 SoundFX USB Decoder Programmer



Interface to PC	USB 2.0 (Included)
Adapter	Yes, DB25M to DB9F
External Power	Yes, PS14
Create Unique Sound Files	Yes
Programming Track	Yes, Isolated
Ability to Customize Digitrax SoundFX Decoders	Yes
Connect to LocoNet	Yes
Status LED	Yes
Software Included	No, (Download from Digitrax.com)
Windows OS Required	Windows XP or Newer
Mac OS Support	Yes, with JMRI or programs like Parallels
Standalone Operation	Yes, with Data Simulation Cable
CV Programming	Yes
Automatic Configuration	Yes
Firmware Updates	Yes

Prod Date	12/15/2017	Discontinued	Current	Replaced By	Current
MSRP	US\$95.00		99mm (85 without tabs) x 67mm x 27mm	SKU	

CONDITION	GREEN USB LED
No Power to USB	Off
No USB Connection or USB error	Blink once per second mostly off
USB Connected in MS100 Mode	Wink once per second mostly on
USB Connected in MS100 Mode LocoNet termination mode	Wink twice per second mostly on
USB Connected in Sound Programmer Mode	Toggles ON-OFF once per second

CONDITION	RED ERR LED
LocoNet not connected or in sleep state (MS100)	Solid On
+12VDC Power not connected or too low (Programmer mode)	Fast Blink
No Errors	Off

CONDITION	RED/GRN STAT LED
MS100 Mode Data from PC to LocoNet	Red Blinks
MS100 Mode Data from LocoNet to PC	Green Blinks
MS100 Mode No Data activity	Off
Sound Programmer Mode (PR2 emulation)	Same status indications as for the PR2 status LED. See SoundLoader documentation/help file on the website: http://www.digitrax.com/PR3Xtra

Digitrax, Inc. is not responsible for unintentional errors or omissions in this document.