



735/737 Firmware Revision History

FIRMWARE REVISION	BOOT CODE REVISION	BRIEF DESCRIPTION OF CHANGES	RELEASE DATE
D1.55	N/A	735/737 Feeder relay firmware has been enhanced to utilize the self-test diagnostics to prevent the relay from misoperating in the event of a component failure.	April 20, 2005
D1.54	N/A	Corrected sampling rate storage bug at 50Hz nominal system frequency. ECO# 735-267.	June 18, 2001
D1.53	N/A	Corrected the Custom Scheme Bug. Phase and Ground and OverCurrent and Instantaneous tripping made independent.	March 30, 2001
D1.52	N/A	Program modified to prevent overflow in communications receive buffer. Time rail is held after transmitting reduced by a factor of three and made baud rate dependent.	June 6, 1995
D1.51	N/A	Simulate dials feature corrected to read custom scheme option switch so that when simulating dials all curve types can be used.	April 17, 1995
D1.50	N/A	Aux relay can now be individually programmed to <i>Ground Trip</i> , <i>Main Trip</i> or <i>86 Lockout</i> . Power fail ride through time increased.	March 22, 1994
D1.41	N/A	Ground pickup setting corrected to pickup at 15% instead of 12%.	August 4, 1993
D1.40	N/A	IEC and IAC curve types added. <i>Block Instantaneous</i> and <i>86 Lockout</i> features added	May 4, 1993
D1.31	N/A	Firmware modified such that the communications port is only turned from receive to transmit when the SR735 is ready to transmit.	March 17, 1993
D1.30	N/A	<i>Trip Record</i> feature added. Improvements made to increase available RAM space.	February 18, 1993
D1.2B	N/A	Firmware modified so that product code for SR735 is 25 not 26.	November 25, 1992



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D1.20	N/A	Firmware modified to interface with the SR737 R300 relay board. False trip bug caused by compiler error corrected. Firmware to be used by both SR735 and SR737.	November 23, 1992
D1.10	N/A	This was the second release for software for the SR735. This version was included in the first Beta units to leave Multilin.	November 12, 1992
D1.00	N/A	Initial release to production.	October 28, 1992