

Part Number: **4168900-XX**

Model: **MV-Flash M3**

DATE	VERSION	SUMMARY OF CHANGES	NOTE
	10	Sample version Bare PCB 0168900-01; P/N 4168900-10 BIOS: U18, V1.00 (SST39VF016)	
18 November, 2003	20	Production release Bare PCB 0168900-02; P/N 4168900-20 BIOS: U18, V1.00 (SST39VF016) (new)	ECN# 870688697
9 January, 2004	20 to 21	1. Change C38,C43,C100 to 100uF/25V/105 °C capacitor to increase life-time of the capacitors. (This will lead to power circuit failure when capacitors drain out) 2. Change RP11 and RP12 to 47Kx4 resistor network to increase the working margins for ITO touch glass. Bare PCB 0168900-02; P/N 4168900-21 BIOS: U18, V1.00 (SST39VF016)	ECN# 870688716
16 June, 2004	21 to 22	Change firmware to support: 1. 5Mb/s encoding rate 2. Crucial / Dane-Elec / Lead Data CF card Bare PCB 0168900-02; P/N 4168900-22 BIOS: U18, V2.02 (SST39VF016)	ECN# 870688756
30 September 2004	2x to 30	Change firmware to support 1. Add support to RS-232 & IR 2. Fix bug: Poor key response when the playlist included many(over 10) MPS files. Remark: RTC is disabled Hardware changes: 1. Remove R98 & R105 2. Install R97 with 0 ohm resistor Bare PCB 0168900-02; P/N 4168900-30 BIOS: U18, V2.10 (SST39VF016) (changed)	ECN# 870688769
8 October 2004	3x to 40	Using new PCB - Add USB circuit - Add circuit to re-enable RTC(support data logging) Bare PCB 0168900-04; P/N 4168900-40 BIOS: U18, V4.00 (SST39VF016) (changed)	ECN# 870688770

	Date: 8 October 2004
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