

SVX-1920v3 Statement of Volatility

ltem	Position	Qty	Non-volatile or Volatile	Туре	Size	Description or Purpose	How is data input to this memory?	Can user write data to it during normal operation	Is this memory write protected?
MCU1, STDP7320	U7	1	Volatile	SRAM	32KB	OSD and internal processing	By MCU1	Ν	Not WP
MCU2, PIC18F67J60	U20	1	Non-Volatile Volatile	Flash SRAM	128KB 3808bytes	Program Setting	Preset by MCU2	N N	Not WP Not WP
MX25L3206EM2I- 12G	U3	1	Non-Volatile	Flash	32Mbits	System program	Pre- programmed	Ν	Not WP
NT5CC64M16GP	U6	2	Volatile	SDRAM	1G bits	Video buffer	By MCU1	Ν	Not WP
25LC1024-I/SM	U30	1	Non-Volatile	Flash	1Mbit	Store web pages	Pre- programmed	Ν	Not WP
24C512	U22	1	Non-Volatile	EEPROM	512KBits	System setting storage	By MCU1	Ν	Not WP
24C02	U36, U47, U50, U51	4	Non-Volatile	EEPROM	2Kbits	HDMI, DVI1 DV12, VGA EDID	Pre- programmed	Ν	WP
24C02	U44	1	Non-Volatile	EEPROM	2Kbits	bootcode setting	By MCU1	Ν	Not WP