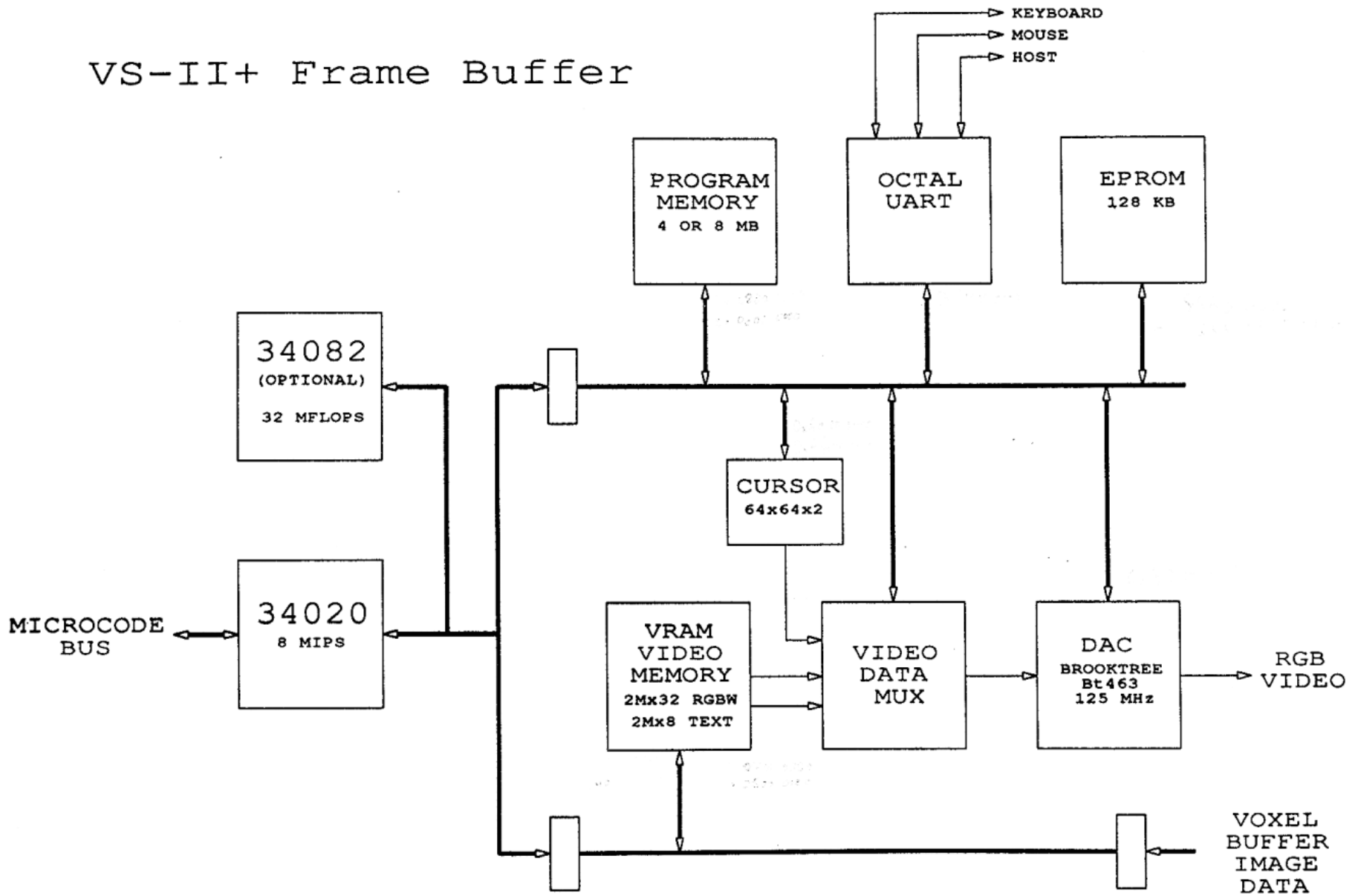


# VS-II+ Frame Buffer



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FB

DATA0-15

VB Inputs

RX GX BX WX

PWE

Memory Data

FBCSR

Device Data

34020

Memory Addr0

Memory Addr1

00001111  
00001111  
00001111  
00001111  
00001111  
00001111  
00001111  
00001111

CSR020

CTXYP0-19

Text0-3

R  
G  
B

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Memory Address  
Memory Data

Bits

0-3

4-7

8-11

12-15

16-19

20-23

24-27

28-31

Program  
Memory

Text  
(odd  
lines)

Text  
(even  
lines)

RGBW  
(Bank0)

RGBW  
(Bank4)

RGBW  
(Bank1)

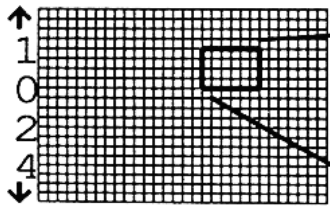
RGBW  
(Bank5)

RGBW  
(Bank2)

RGBW  
(Bank6)

RGBW  
(Bank3)

RGBW  
(Bank7)



2048

0	1	2	3	0	1
4	5	6	7	4	5
0	1	2	3	0	1
4	5	6	7	4	5

RGBW  
Banks

Pixel13  
Pixel12  
Pixel11  
Pixel10  
Text0-3

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C	100DFBLO00	000
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