



CPU RISC 32 BIT	
Clock	264 MHz
Axis Management	15 uS
Flash EPROM	16 MB
RAM Buffered	4 MB
Internal clock and date	Yes

AXES		
Drives Interfaces		Type
Step/Dir	4	(5V TTL)
+/-10V	4	(on PWM)
CANOPEN	1 (+1*)	
	Interpolated Axes	
External Driver	4	
	Encoder Interfaces	
Incremental ABZ at 5V	5	Line Driver (1 only AB)

I/O			PORT	
Digital		Type		
Input	24	24V PNP	Ethernet 10/100T	1
Output	16	0,6A	Serial RS232	2
Output	5	60 mA	Serial RS485	1
Expansion	32 I/O*		USB	1 (2.0) + 1 (1.1)
Analog		Type	LVDS	1
Input	12	14 bit resolution		
Output	4	14 bit on PWM		

PANEL			
Width	Pixel	Dimension	Type
7" WVGA only touch	800x480	243x146 mm	Resistive
7" WVGA 20 keys	800x480	289x160 mm	Resistive
7" WSVGA only touch	724x400	222x125 mm	Capacitive
10" SVGA only touch	800x600	308x225 mm	Resistive
10" SVGA 16 keys	800x600	290x270 mm	Resistive
10" SVGA 56 keys	800x600	310x300 mm	Resistive
10" WSVGA only touch	1024x600	310x192 mm	Capacitive
15" XGA only touch	1024x768	396x296 mm	Resistive
15" XGA 28 keys	1024x768	400x355 mm	Resistive
VMT 10" WXGA	1280x800	223x340 mm	Resistive

*optional