



CPU RISC 32 BIT	
Clock	132 MHz
Axis Management	20 uS
Flash EPROM	11 MB
RAM Buffered	4 MB
Internal clock and date	Yes

AXES		
<b>Drives Interfaces</b>		<b>Type</b>
Step/Dir	4	(5V TTL)
+/-10V	2	(on PWM)
CANOPEN	1	
	<b>Interpolated Axes</b>	
External Driver	4	
	<b>Encoder Interfaces</b>	
Incremental ABZ at 5V	2	Line Driver

I/O			PORT	
<b>Digital</b>		<b>Type</b>		
Input	16	24V PNP	Ethernet 10/100T	1
Output	8	0,6A	Serial RS232	1
Output	4	60 mA	Serial RS485	1
Expansion	32 I/O*	0,6A	USB	1 (2.0)
<b>Analog</b>		<b>Type</b>		
Input	10	14 bit resolution		
Output	2	14 bit on PWM		

PANEL			
<b>Width</b>	<b>Pixel</b>	<b>Dimension</b>	<b>Type</b>
7" WVGA only touch	800x480	243x146 mm	Resistive
7" WVGA 20 keys	800x480	289x160 mm	Resistive

\*optional