



CPU RISC 32 BIT	
Clock	264 MHz
Axis Management	15 μ S
Flash EPROM	24 MB
Flash EPROM (for graphic)	128 MB (+128 MB*)
RAM Buffered	8 MB
RAM Magnetic	4 MB*
Internal clock and date	Yes

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

I/O			PORT	
Digital		Type		
Input	4	24V PNP	Ethernet 10/100T	2 (1 for EtherCAT)
Output	4	0,6A	Serial RS232	2
Output	4	60 mA PNP	Serial RS485	1
Expansion	224 I/O*	0,6A (expansion module 3, 8 or 14 slot)	USB	1 (2.0)
Analog		Type		
Input	4	14 bit resolution	Bluetooth	1*
Output	2	14 bit on PWM	LVDS	1 on cable HDMI
			Expansion connector	1 (connector 26 pins)

PANEL			
Width	Pixel	Dimension	Type
10" WSVGA only touch	1024x600	310x192 mm	Capacitive

*optional