

Expansion Boards for Raspberry Pi

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Name	Connected via	Brief Description	DiY	Isolated Pins	RTC
BigTrak	GPIO	Tank with portable WiFi			
CJE Micros RTC	GPIO	Real Time Clock (RTC) board			Y
CJE Micros RTC + Temp.	GPIO	RTC + Temperature Sensor board			Y
Element14 RTC	GPIO	Real Time Clock (RTC)	Y		Y
Gertboard	GPIO	Breakout board for RPi GPIO	Y	Y	
PiBorg	GPIO	Control 2 x DC motors, without or with feedback		Y	
PiFace	GPIO	2 relays and some screw terminals			
RPi Mini Piio	GPIO	IO_RS232			
RPi UserPort	GPIO	User port and analogue port (BBC Micro)			
Slice of Pi	GPIO	SPI + I2C and 8 x GPIO			
Slice of Pi/O	GPIO	SPI + I2C and 8 x GPIO + MCP23017			
UT Electronics	GPIO	I2C + RTC + 16 x Isolated GPIO pins via I2C bus		Y	Y
EyeSPi	GPIO + Camera	Camera board and temperatures			
Heber X10i	USB	Audio amplifier, RS232, 32 x Inputs, 32 x Outputs		Y	Y
PyMCU	USB	13 Digital IO pins, 6 Analog pins, 5x10bit PWM pins			

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URL

<http://www.mybigideas.co.uk>

<http://cjemicsos.co.uk/micros/individual/new>

<http://cjemicsos.co.uk/micros/individual/new>

<http://www.element14.com/community/groups/raspberry-pi/blog/2012/07/19/what-time-is-it-adding-a-rtc-to-the-raspberry-pi-via-i2c>

<http://www.raspberrypi.org/archives/868>

<http://piborg.com>

<http://piface.openlx.org>

<http://zuzebox.wordpress.com/2012/06/24/minipiio-rs232-v0-10/>

<http://zuzebox.wordpress.com/2012/03/14/userport-for-raspberry-pi-v0-10/>

<http://www.ciseco.co.uk>

<http://www.ciseco.co.uk>

<http://www.utelectronics.com/>

<http://www.garyfletcher.com>

<http://www.heber.co.uk>

<http://www.pymcu.com>