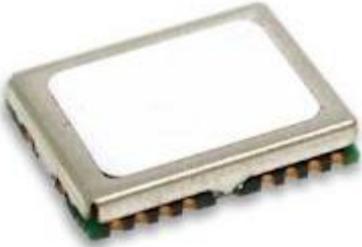
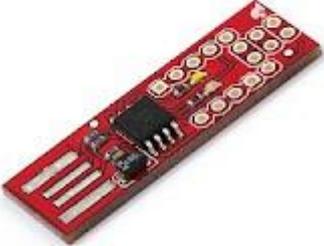


Platforms

Our off-the-shelf platforms are designed to minimise deployment cost and maximise development possibilities!

Part No	Image	Speciality	Description
PRIMUS-M		Robotic control from PC	4x Unipolar stepper motor drive Single power supply USB 2.0 compliant
PRIMUS-C		SMS and GPRS remote system	External antenna for optimised signal Easily accessible SIM socket GPIO and Serial interfaces Fully GSM quad-band compliant
PRIMUS-G		GPS Satellite Positioning	The size of your fingernail! Tiny integrated high-gain antenna 12-channel SiRF based receiver NMEA compliant
PRIMUS-L		Handheld devices	Powerful ARM Cortex processor Graphic Touchscreen 3-axis tilt sensors Microphone and Speaker Micro SD card slot Joystick and USB interface Built-in Li-Ion battery

PRIMUS-Z		ZigBee mesh remote	Wireless multi-hop network Environmental monitoring ZigBee Profile implementations Custom Profile Implementations ZigBee Smart Energy ZigBee Home Automation
PRIMUS-U		USB interfacing	The size of a thumb drive Tiny on-board microprocessor Endless interfacing possibilities
PRIMUS-X		Nano-Server	Ethernet, 2x USB Processor, Storage and RAM Runs embedded Linux Simple 5v power supply