

USB Adapter for 16-bit PCMCIA Cards



The U111 is an adapter design for 16-bit PC Cards enabling use via a USB port. The adapter is available in several standard configurations (see below) or can be customised to suit your own PCMCIA design, opening up new markets for existing products.

Cards Supported in Standard Models

Supported Cards	Adapter Model
Selected 3G Wireless Modems See our supported card list	U111-530
Brooks Automation CF H40 and PCMCIA Rfid readers.	U111-530
IP Wireless CDMA modem card sold by T-Mobile CZ Republic and Woosh New Zealand	U111-IPW
Zyxel WiMAX card	U111-Z
QRS Diagnostic SpiroCard® PC Spirometer, Pulse Oximeter, BPCard™ and Blood Pressure Meter cards	U614

OEM Applications

Modification of the U111 to support your PCMCIA connectivity requirement can be undertaken by you, or by Elan. The U111 can also be embedded into your custom built solution, using the [USBPC16 IC](#).

Customers who require connection to a CardBus card (32-bit) should consider the [U142 design](#) or the [USBPC32](#) bridge.

If you have a quantity requirement for a USB to PCMCIA connectivity solution please [contact us](#) to discuss how the U111 could be modified to suit you.

A unique PCMCIA to USB solution : the U111