

# USB-to-PCMCIA Card Reader for 3G Datacards

## U111 Series

### Features

**Easy connection to USB port**

**Suitable for use with laptops or desktops**

**Compact and rugged casing**

**Works with selected PCMCIA cards**

**Low power**

**Low cost**



For both home and business use, the U111 adapter provides a PCMCIA slot via the USB Port for PCs that have no available PC Card slot, bringing UMTS or EDGE to modern laptops and desktop systems.

Industrial and commercial applications also often require data connection to be available for systems which do not have PCMCIA connectivity, including bespoke or specialist PC boxes.

Cards currently supported on the U111:

- Novatel Wireless Merlin US530
- Novatel Wireless Merlin US630

Further cards to follow – please check with Elan for up-to-date listing

### Specifications

- 16-Bit PCMCIA Cards supported
- Voltage 5V at 400mA typ. with fault protection
- 3.3V at 400mA typ. with fault protection
- USB USB Interface
- Supports Typel and II card sizes. Slot has ejector lever
- Uses a low power high performance micro controller to convert the USB protocol to PCMCIA card read/write access.
- Software driver required for each PCMCIA card supported. Please enquire for details.
- Perfect for networking cards such as Wireless LAN, Bluetooth, GPS, GSM, GPRS, UMTS, EDGE, CDMA etc
- Also works with Compact Flash cards using suitable adapter
- External Power Supply option for high requirement cards
- Daisy-chaining hardware option to allow connection of multiple readers via one USB slot

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