



***PACT (CALMU)
Optical Probe with
USB connector for
desk-top and lap-top
computers.***

PACT-USB

2 metre cable

The ABACUS ELECTRICS model PACT-USB optical probe is a bi-directional interface utilising infra-red light. Connecting to the USB serial port of a desk-top or lap-top computer it permits galvanically isolated communication with Secure Meters (PRI) tariff meters via the PACT optical port using the proprietary PACT protocol.

Supplied with 'virtual serial port' drivers, the PACT-USB probe may be used with Windows application software that expects a conventional probe to be connected to a standard RS232/legacy serial port.

Specification:

USB Interface:	USB 1.1 and USB 2.0 compliant
Power Supply:	Derived from host computer
Lead:	2 metre cable, captive at probe
Connector:	USB standard 'A' plug
Optical Interface	
Maximum Data Rate:	9600 bits/second
Fastening:	Slotted locking interface
Optical:	Conforms to PACT Specification
Mechanical:	Conforms to PACT Specification
Software:	Virtual serial port drivers for Windows 98, Me, 2000, XP, Vista, Windows 7, 8, 8.1 and 10 – 32-bit and 64-bit.

Manufactured in the United Kingdom
by ABACUS ELECTRICS

Conforms to European Directives:
89/336/EEC (Electromagnetic Compatibility)
73/23/EEC (Low Voltage Directive)

