

IQPC

RollCall PC
Interface Card

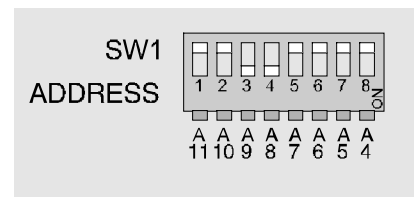
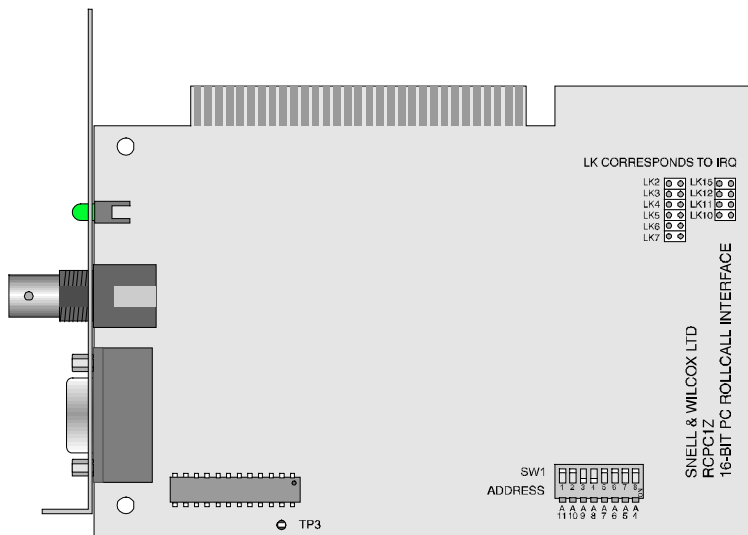
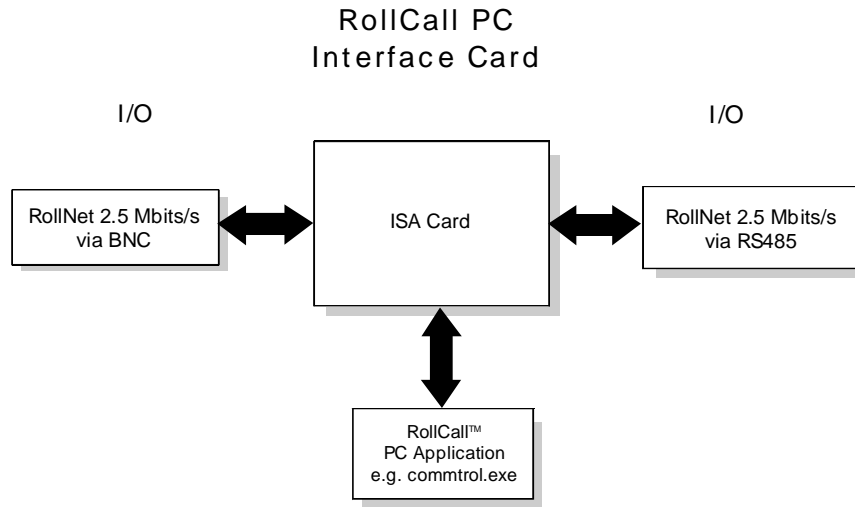
Operator's Manual

© May 1998

Snell & Wilcox Ltd, Durford Mill, Petersfield, Hampshire, GU31 5AZ, United Kingdom.
Tel: +44(0) 1730 821188. Fax: +44(0) 1730 821199.

DESCRIPTION

The IQPC is an ISA bus PC card allowing a BNC connection to the RollCall 75 Ohm co-axial network. There is an additional RS485 serial port for network bridging.



INSTALLATION & OPERATION

If you are using this IQPC with RollCall software IQSPCR or IQSPCD, please refer to the "Communication Driver/RollCall Card Settings" in the IQPSR/D manual.

If you are using this IQPC with Magic Dave for Windows, please refer to the Magic Dave Operators Manual for more information.

SETTINGS

The I/O Address and IRQ settings of the IQPC card need to be match the IQSPCD/R or Magic Dave software I/O Address and IRQ settings. If there are any other PC devices using that I/O address, you should change the address with the DIP switches.

Up = 0. Down = 1. A0 to A3 always = 0. If A9 & A8 are down and A4 to A7 are up then hex address = 300. A11 and A10 should always be set in the up position.

Link IRQ is normally set to 7. If there are any clashes then IRQ will have to be changed to another value.

