



MUX multiplexers family

The CIPRIAN Model MultiplexeurHT High Voltage multiplexer switches electronic signals between one BNC connector (called 'common') and one or many BNC connectors (called 'terminals').

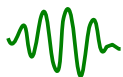
The switch is bidirectionnal : the electronic signal can propagate from common to terminal or in opposite way.

Very low voltage signals – corresponding to an echo wave, for example – as well as very high voltage signals – corresponding to an excitation wave, for example – can be switched.

A typical application is the simultaneous study over a long period of eight different samples each with a slow evolution.

Features :

- Sustain high voltage operation (up to 1 kiloVolt)
- Fully solid state design maximises the time of operation without failures
- Fast switching time
- Low cross-talk between channels : 80 dB isolation
- DC to 10 MHz working range
- USB2 link with the host computer



Warranty

3 years Part and Labor

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