Technical Notes IOC407

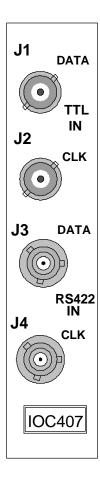
2073 Pluggable Interface Modules

November 7, 2002

TTL and RS422 Switch Selectable Input Card

The IOC407 PIM accepts 4 inputs: two TTL and two RS-422, from which it produces switch selectable outputs that drive the Daisy Chain and Global busses. The TTL and RS-422 input pairs and individual signal polarities are selectable via a 10-position front panel switch. The IOC407 module operates up to 35 Mbps.

The IOC407 is an input card only.



Input:

- J1 in TTL BNC
- J2 in TTL BNC
- J3 in RS-422 Triax
- J4 in RS-422 Triax

Output:

- Internal only
 - Daisy Chain Bus
 - ➤ Global Bus

Chassis:

- Model 2073-012
 - ➤ Rotary Switch Slot Only

Price Class:

• Class I

Requirement:

• The IOC407 requires a single slot