Technical Notes IOC408

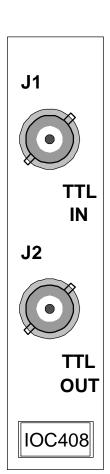
# 2073 Pluggable Interface Modules

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## 10 Mbit CLOCK BUFFER / GENERATOR

The IOC408 PIM is a switch selectable, internal/external 10 Mbps clock buffer/generator. The IOC408 module is designed to be installed in a 2073-012 rotary switch chassis.

The IOC408 module will drive the Global and Daisy Chain busses with the switch selected input. The IOC408 is designed to operate at a fixed data rate of 10 Mbit.



## Input:

• J1 in TTL BNC, External Clock Input

## Output:

- J2 out TTL BNC, Switch selectable between
  - Internal 10 Mbit Clock
  - > J1 External TTL Input

### Chassis:

• Model 2073-012

### Price Class:

• Class I

## Requirement:

• The IOC408 requires a single slot