CAMAC Crate controlled easily with a personal computer.

Feature

- A CAMAC controller by the personal computer
- When it is seen from the personal computer, CAMAC Crate becomes a part of the I/O bus, and a CAMAC cycle starts by writing of N\(\cdot\)A\(\cdot\)F.
- Seven maximum C001(CCP-F) can be controlled with one personal computer.
- Low price

CO01(CCP-F) collects the control of the module inside CAMAC Crate, data easily with a personal computer. And, a memory to the floppy disk and so on can be done easily very much because the processing of the data becomes possible on-line and data are collected and an analysis becomes possible soon because a personal computer is being made a host computer.

An assistant controller function

Though CO01(CCP-F) is Crate control of 2 width that it was based on the CAMAC standard, it is possible that a N decoder is used electrically as an assistant controller in a limit by switching of the switch.

1 width module “CCP-G” only for the assistant controller is being manufactured, too.

Personal computer interface

An interface card corresponding to that computer is necessary for the personal computer side.

Specify it at the time of the order because it prepares for the following interface card.

< Specifications >

Pattern-shaped : CAMAC standard 2 width module
Input of the front : 50pin flat connector (CCP standard conformity)
A maximum transfer speed 10M byte/Sec
(The address scanning mode by Software and so on is possible.)
Input for the assistant controller such as grantin, grantout and a request(TTL level)
Input of a rear surface : An assistant controller connector
Power supply electric current : +6 V MAX1.2 A