

Motherboard Settings

PA-1000 has several user-adjustable jumpers and connectors on the board that allow you to configure your system to suit your every need. This chapter contains information on the various jumper and connector settings on your mainboard.

Jumpers

Jumpers are used to select the operation modes for your system. Some jumpers on the board have three metal pins with each pin representing a different function. To “set” a jumper, a black cap containing metal contacts is placed over the jumper pin(s) according to the required configuration. A jumper is said to be “shorted” when the black cap has been placed on one or two of its pins, as shown in the figure below:



Figure 2-1. Jumper with Pins Shorted

→ **NOTE :** Users are not encouraged to change the jumper settings not listed in this manual as they are considered factory defaults which may adversely affect system performance.

JUMPER	INTERNAL KEYBOARD CONTROLLER	EXTERNAL KEYBOARD CONTROLLER
J17	1-2	2-3
RN6	empty	inserted
RN7	empty	inserted
RN8	inserted	empty

Table 2-1. Internal/External Keyboard Selection