

# RX00-1 Remote System Note

The Remote System (RX00-1) is designed to provide similar functionality as CTC's PS, PC, or PX PowerStations except without a display. It can be used with a CTC Industrial Monitor or other commercially available monitors.

Refer to the PS Series PowerStation User Guide for functional operation of the unit.

This unit is equivalent to an RS PowerStation with feature differences listed below. Unit dimension information is shown on the last page of this document while mounting instructions are listed below.

## Features

A Remote System (RX00-1) has similar options as the standard Remote System (RX00-0). The differences between the units include the following:

Expansion Bus - the RX00-1 units support up to two PC/104 cards and are not available with the optional ISA or PCI expansion bus.

Peripherals - the RX00-1 unit does not support a CD-ROM or CD-R/W drive.

Mounting - the RX00-1 unit is mounted using different screw locations. Refer to the mounting procedures and the dimensional drawing for the placement of the mounting screws.

Size - the RX00-1 is smaller in height, width, and depth than the standard Remote Systems. Refer to the dimensional drawing for exact measurements.

## Mounting Instructions

All necessary screws are shipped with your system. Follow the Class 1, Division 2, Environmental, Electrical, Temperature, and Enclosure guidelines listed in the PS Series PowerStation User Guide prior to mounting this unit. There are a number of important issues to consider to ensure proper operation of the system.

The mounting screws are 1/4-20 x 1 inch phillips screws.

## **RX00-1 Remote System Note**

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1. Drill four, .25 inch, mounting holes in the panel where you will mount the system.
2. Make sure that the panel mounting surface is clean and flat.
3. Screw the mounting screws into the holes that you drilled, but do not tighten the screws all the way down.
4. Mount the system by placing the large openings in the mounting slots in the front cover over the screws in the mounting panel.
5. Slide the unit so that the narrow ends of the mounting slots fit underneath the screw heads.
6. The unit should fit snugly on the mounting screws. If the unit fits too loosely, remove it, tighten the mounting screws, and remount the unit.

