Industrial Automation with PCs

ADVANTECH®

PPC-120/140 Wall Mount Kit Setup Guide

The PPC-120/140's customized wall mount kit is designed to mount your panel PC perfectly on the wall. A unique spring inside the stand enables the panel PC's vertical tilt to be adjusted about 30 degrees.

Your wall mount kit should contain one of each of the following:

• main body • holding plate • wall mount plate • top cover • packet of screws

Follow these procedures to wall-mount your panel PC:

1. Remove the rear cover of the PPC-120/140 by unscrewing the seven screws.

2. There are four small punch-out plastic disks built into the surface of the rear cover. They are located at the bottom center of the cover, and they correspond to the four screw holes of the attaching arms of the top of the main body of the stand. Punch out the four plastic disks.

3. Next, attach the holding plate of the stand to the inside of the rear cover of the panel PC, using the five M4x8L Philips-head screws provided. (Refer to the illustration below.)

4. Reattach the rear cover to the panel PC.

5. Attach the arms of the main body of the stand to the rear cover of the panel PC, using the four M4x15L Philips-head screws provided.

6. Attach the top cover of the stand to the rear cover of the panel PC by snapping the lugs of the top cover into the slots of the rear cover body. When the top cover locks into place, you will hear a click

7. Drill 4 holes into the wall. Before driving in the anchors, push the rounded end up into the sleeve as much as possible, then use a hammer to drive in the anchors up to the top of the sleeve. *Careful:* Driving the exposed threads on the bolt may damage them. Next, remove the nuts and washers. Place the wall mount plate against the wall, then replace and tighten the nuts and washers.

8. Attach the main body with panel PC to the wall mount plate with two screws. These screw holes can be covered by two caps.

Holding plate

Rear cover of panel PC

Top cover

Cap

Main body

Nuts and washers

Wall mount plate

anchor