

PL3000 Series DVD Drive Unit Installation Guide

This guide covers the following units;
PL3000 Series DVD-ROM drive unit
PL3000 Series DVD multi-drive unit
PL3000 Series DVD-ROM drive unit can read various CDs/DVD-ROMs (hereafter referred as the "DVD-ROM drive type").
PL3000 Series DVD multi-drive unit can read and write various CDs/DVDs (hereafter referred as the "DVD multi-drive type").
For the media which can read/write, see "■Features".

Applicable model: PL3000 series (hereafter referred as "PL")

About the Manual

For the detailed information on the DVD unit, refer to the following manuals.

- PL3000 Series Hardware Manual

Manuals for PL3000 series can be downloaded from Pro-face Home Page, "Otasuke Pro!".

"Otasuke Pro!" URL
<http://www.pro-face.com/otasuke/>

Package Contents

- (1) DVD Drive Unit (1) (Attached to the PL unit)
- (2) Installation Guide (1) (This Guide)

Pro-face has taken the utmost care to ensure the quality of this product when it was shipped, however, should, for any reason, problems or damage have occurred during shipping, please contact your Pro-face representative immediately for service.

The CD/DVD burning software is not provided.

Hardware Specifications

■ Features

	DVD-ROM drive type	DVD multi-drive type
Compliant media	CD/DVD-ROM, DVD-VIDEO	CD/DVD-ROM, DVD-VIDEO, CD-R/RW, DVD-R/-RW, DVD+R/+RW, DVD-RAM
Read speed	CD: 24 X max./DVD: 8 X max.	
Interface	IDE (ATAPI)/connected to slave	

■ Environment

The specification value when a DVD drive unit is installed in a PL.

Physical	Ambient Temperature	5 to 50°C 5 to 45°C at writing
	Storage Temperature	-20 to +60°C
	Ambient Humidity	10 to 90%RH (Not condensing, wet bulb temperature: 29°C or less)
	Storage Humidity	10 to 90%RH (Not condensing, wet bulb temperature: 39°C or less)
Mechanical	Vibration Resistance *1	Same as the Vibration Resistance of PL.

*1 DVD drive unit to spin the disk, the Vibration Resistance is 1.96m/s² during DVD drive unit's read/write running.



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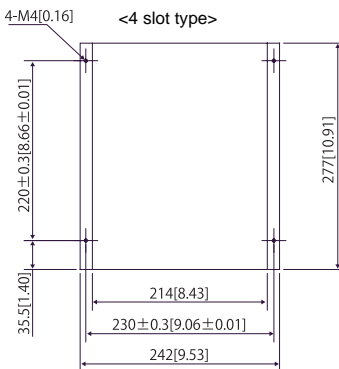
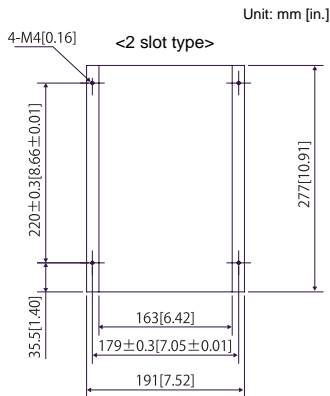
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Dimensions of the Screw Holes

To PL-3000B series built-in a DVD drive unit mount vertically, use the following dimension drawings to drill the attachment bracket attachment screw holes in the installation panel. To PL mount horizontally or wall embedded, the dimensions of the screw holes are same as PL not built-in the DVD drive unit. Use M4 size screws.



Important: Do not change the default settings on the PL's System Set SW (SW1) No.8.

PL which has a built-in DVD drive unit has the System Set SW (SW1) No.8 already correctly set before shipment as follows. PL can be caused to malfunction if you change it.

	No. 8 of System Set SW(SW1)
DVD-ROM drive type	ON
DVD multi-drive type	No Revision: OFF Rev. A, B: ON

IMPORTANT

- If you do not turn off the PL's power before changing over the switch, malfunction may be caused.

Inquiry

Do you have any questions about difficulties with this product? Please access our site anytime that you need help with a solution.

<http://www.pro-face.com/otasuke/>

Note

Please be aware that Digital Electronics Corporation shall not be held liable by the user for any damages, losses, or third party claims arising from the uses of this product.

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