

What firmware is included in this Discrete I/O bundle?

This bundle includes new 1756-IB16ISOE & 1756-IH16ISOE module rev 2.7 firmware.

- ControlLogix DC Digital Input Modules Release Note ([1756-RN658A](#))

Below is a listing of all the firmware that is included in Digital_12_02_2010.zip file.

IMPORTANT Do not backflash your module's firmware from firmware revision 3.x to 2.x. Attempting to backflash or downgrade a module's firmware from 3.x to 2.x will irreversibly damage the module. You must return modules damaged by an attempt to backflash to firmware 2.x to Rockwell Automation.

IMPORTANT Do not backflash SOE modules at firmware revision 1.6 to revision 1.5 or earlier. Backflashing SOE modules at firmware revision 1.6 may cause the SOE module to stop working and requires that the module be returned for repair.

Note: ControlLogix 1756 I/O modules ship with working firmware. There is no lock-step match required, such as with the RSLogix 5000 Software and Logix5000 Controllers/Motion Modules. If you want to change the I/O firmware, for whatever reason, please review the Release Notes carefully before you begin.

To find out what had changed for a specific module please search the [Rockwell Automation Literature Library](#). The following publications cover a majority of these modules:

- ControlLogix Digital I/O Modules Release Notes ([1756-RN632A](#))
- ControlLogix SOE Modules Release Notes ([1756-RN615B](#))
- ControlLogix Digital I/O Modules User Manual ([1756-UM058C](#))

| Catalog Number | Revision |
|-----------------|----------|
| 1756-IA16/A | 2.5 |
| 1756-IA16I/A | 2.2 |
| 1756-IA8D/A | 2.6 |
| 1756-IB16/A* | 2.6 |
| 1756-IB16/A* | 3.3 |
| 1756-IB16D/A* | 2.7 |
| 1756-IB16D/A* | 3.3 |
| 1756-IB16I/A | 2.2 |
| 1756-IB16ISOE | 1.6 |
| 1756-IB16ISOE | 2.7 |
| 1756-IB32/A | 2.8 |
| 1756-IC16/A | 2.2 |
| 1756-IH16I/A | 2.2 |
| 1756-IH16ISOE/A | 1.6 |
| 1756-IH16ISOE/A | 2.7 |
| 1756-IM16I/A | 2.2 |

| | |
|---------------|-----|
| 1756-IN16/A | 2.2 |
| 1756-OA16/A | 2.3 |
| 1756-OA16I/A | 2.1 |
| 1756-OA8/A | 2.1 |
| 1756-OA8D/A | 2.4 |
| 1756-OA8D/A | 2.5 |
| 1756-OA8D/A | 3.3 |
| 1756-OA8E/A | 2.4 |
| 1756-OB16D/A | 2.3 |
| 1756-OB16E/A | 2.4 |
| 1756-OB16E/A | 3.3 |
| 1756-OB16I/A | 2.1 |
| 1756-OB16IS/A | 1.1 |
| 1756-OB16IS/A | 1.2 |
| 1756-OB32/A | 2.4 |
| 1756-OB8/A | 2.1 |
| 1756-OB8EI/A | 2.3 |
| 1756-OC8/A | 2.1 |
| 1756-OH8I/A | 2.1 |
| 1756-ON8/A | 2.1 |
| 1756-OW16I/A | 2.1 |
| 1756-OX8I/A | 2.1 |

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