

## JSB350 Opto Isolated In and Out USB Module Info Page

The JSB-350 USB Opto Isolator In / Out module provides 24 optically isolated inputs for connection to user devices such as sensors or switches and 24 optically isolated outputs. The inputs sense DC voltage that can be read from the host PC, while providing optical isolation, which eliminates surges present in industrial environments from effecting the host PC. The optically isolated outputs provide optical isolation drive for various controls. Standard module has Molex KK series of 2 piece pluggable connectors available. Optional on-board terminal block (screw type) connections are also available.

### Features

#### Opto-Isolated Inputs

0 - 15V range with 3.5V switch pt  
Reverse protection diodes  
Opto Isolation 2500 VDC

#### Opto-Isolated Outputs

provides ground closure with source up to 30V 25ma  
Optional on-board pull-up to 5V

Operating Temperature -30C to 70C

Self powered from USB

Windows 2000/XP/Vista Software drivers

USB test cable included (3" long)

Unique Serial Number Strings

Weight 4 oz

Sample applications for VB, VC++, VB.net

### Ordering

Model Number	Description	Cost Each	Qty 10-49	Qty 50-99
<b>JSB350-2424KK</b>	USB 24 In 24 Out Opto Module with Molex KK headers	\$245.00	\$230.00	\$210.00
<b>JSB350-2424TB</b>	USB 24In 24Out Opto Module with Terminal Block connectors	\$295.00	\$275.00	\$210.00
<b>Optional Items</b>				
<b>JSB350-Linux</b>	Linux Support Disk (one time purchase)	\$30.00	\$30.00	\$30.00

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