

JSB385 Opto Isolated USB Module Info Page



The JSB-385 USB Opto Isolator Input module provides 16 opto-isolated inputs for connection to user devices such as sensors or switches and source needing detection of digital inputs. The inputs sense DC voltage switch point that can be read from the host PC, while providing optical isolation, which eliminates surges present in industrial environments from effecting the host PC. Standard module has on board terminal block (screw type) connections. Optional Molex KK series of 2 piece pluggable connectors available.

Features

Opto-Isolated Inputs

- 0 - 30V range with 10V switch pt
- 0 - 15V range with 3.5V switch pt
- Reverse protection diodes
- True ground Isolation for each input
- Opto Isolation 2500 VDC

Operating Temperature -30C to 70C

Self powered from USB

Windows 98/ME/2000/XP Software drivers

USB test cable included (3" long)

Unique Serial Number Strings

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

Optional 2 piece Molex KK series connectors (0.100 spacing)

Third party program compatibility

Ordering

Model Number	Description	Cost Each	Qty 10-49	Qty 50-99
JSB385-2416TB	USB 16 Input (0-30V) (on board Terminal Block)	\$125.00	\$117.50	\$107.50
JSB385-516TB	USB 16 Input (0-15V) (on board Terminal Block)	\$125.00	\$117.50	\$107.50
JSB385-2416KK	USB 16 Input (0-30V) (Molex 2pc KK Connector)	\$95.00	\$89.50	\$82.00
JSB385-516KK	USB 16 Input (0-15V) (Molex 2pc KK Connector)	\$95.00	\$89.50	\$82.00
Optional Items				
JSB384-Linux	Linux Support Disk (one time purchase)	\$30.00	\$30.00	\$30.00

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