

IDE2CF

40/44-Pin IDE to Single Compact Flash SSD Adapter

Installation Guide

Packaging Contents

- 1 x IDE2CF adapter
- 1 x Installation Guide

System Requirements

- Computer system with available 40 or 44-pin IDE channel

Installation

1. Insert the CompactFlash card into the CN2 slot on the adapter.
2. Change the jumper settings to match your configuration.
3. Mount the adapter inside your computer case.
4. Connect either the 40 or 44-pin IDE ribbon cable from your IDE controller to the appropriate connector on the adapter.
5. Connect the floppy power connector (SP4) from your power supply to the CN5 connector on the adapter.

Specifications

Bus Interface	ATA
Connectors	40-pin IDE, 44-pin IDE, SP4 floppy power, CF card slot
LED Indicators	Power, Card Detect, Activity
CompactFlash Compatibility	CF Type I and II, Micro-Drive

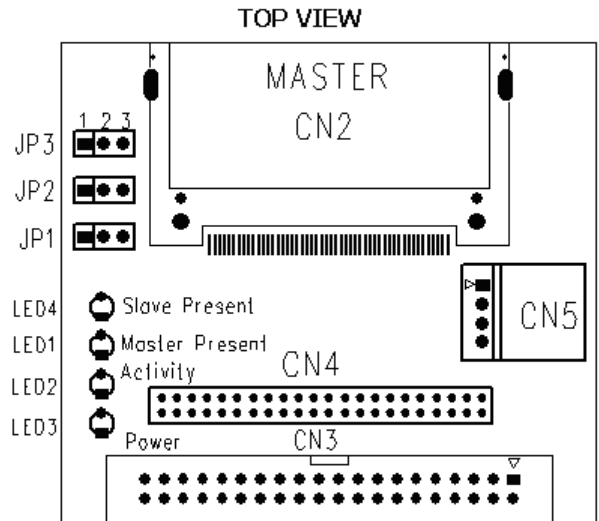
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- **CN2** – CompactFlash socket (Master/Single mode)
- **CN3** – 40-pin (2.54 mm pitch) IDE connector
- **CN4** – 44-pin (2.0 mm pitch) SFF IDE connector
- **CN5** – Floppy disk drive power connector
- **LED1** – CompactFlash card-detect indicator
- **LED2** – Read/Write activity indicator
- **LED3** – Power-on indicator

Jumper Settings

JP1 – CompactFlash power source selection:

1-2 *	External power (CN5) or 44-pin SFF IDE connector (CN4)
2-3	Pin 20 of 40-pin standard IDE connector (CN3), for VIA EPIA series motherboards

JP2 – CompactFlash voltage selection:

1-2 *	+5.0V
2-3	+3.3V

JP3 – CompactFlash mode selection:

1-2 *	Master/Single
2-3	Slave

* Default