

Industrial 3.5" 40-pin IDE to 1 PCMCIA PC Card / 1 CF Card Card-Drive

R325XX00I50XBH03R

Features :

- Standard 3.5" drive form-factor
- 1 front CompactFlash type II slot & 1 front PCMCIA type III slot
- ATA to standard 40-pin IDE interface
- 40-pin IDE connector and a 4-pin power connector
- Hot swappable & bootable
- Supports up to UDMA-4 mode
- RoHS compliant



Specifications :

Form-factor	Standard 3.5" drive mounted in the front of PC casing
Dimension	109.4mm (L) * 101.6mm (W) * 25.4mm (H)
Weight	G. W.: 230g (W/O Cable)
Host Interface	40-pin IDE connector and a 4-pin power connector
Slot Capabilities	1 front slot in CompactFlash type II 1 front slot in PCMCIA type III
Master/Slave Setting	By jumper
Supported Card Type	CompactFlash card type I/II and MicroDrive PCMCIA ATA flash card, ATA HDD, and CompactFlash card/ PC card adapter
Power Consumption	5V / 75mA typ.
Environmental Specification	Operating Temperature: 0°C ~ 70°C Non-operating Temperature: -20°C ~ 80°C Relative Humidity: Max 90%
Hot Swap Function	Yes and software supports DOS, Windows 98/ME/2000 /XP; no driver needed for Linux
Bootable Function	Yes and no driver needed
Data Access	PIO mode and DMA mode (up to UDMA-4 mode)
Supported OS	Any OS workable per IDE interface
Warranty	1 year

Part Number List :

R325XX00I50XBH03R	3.5" card drive with 1 CF card type II & PCMCIA type III to 40-pin IDE
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Part number decoder

X1 X2 X3 X4 X5 X6 X7 X8 X9 X10 X11 X12 X13 X14 X15 X16 X17

Example

R 3 1 2 X X 0 0 I 5 0 X B H 0 3 R

X1 X2 ➤ Card reader form-factor

R3 = 3.5" FDD size card reader

X10 X11 ➤ Power voltage

50 = 5V only

X3 X4 ➤ Slot number and slot type

00 = NA

12 = 1 slot of CompactFlash type II

13 = 1 slot of PCMCIA type III

23 = 2 slots of PCMCIA type III

25 = 1 slot of CompactFlash type II

1 slot of PCMCIA type III

X12 ➤ Controller brand

X= NA

X13 X14 ➤ Bootable & Hot swappable

BH = Support bootable & hot swappable

BX = Support bootable only

X5 X6 ➤ Rear card reader and the interface

XX = NA

X15 ➤ Spare code

0 = NA

X7 X8 ➤ Rear slot number and slot type

00 = NA

X16 ➤ Internal checking number

X17 ➤ Pb free product

R = RoHS Compliant

X9 ➤ Data bus (card) / IDE connector (host)

I = 40-pin IDE connector only

J = optional 44-pin IDE connector

K = 40+44 pin IDE connectors