

Industrial 3.5" 40+44 pin IDE to 2 PCMCIA PC Cards Card-Drive

R323XX00K50XBH03R

Features :

- Standard 3.5" drive form-factor
- 2 front PCMCIA type III slot
- ATA to standard 40-pin IDE interface
- 40-pin + 44-pin IDE connectors and a 4-pin power connector
- Hot swappable & bootable
- 1 year warranty
- RoHS compliant



Specifications :

Form-factor	Standard 3.5" drive mounted in the front of PC casing
Dimension	152mm (L) * 101.6mm (W) * 25.4mm (H)
Weight	G. W.: 280g
Host Interface	40-pin + 44-pin IDE connectors and a 4-pin power connector
Slot Capabilities	2 front slot in PCMCIA type III
Master/Slave Setting	By jumper
Supported Card Type	PCMCIA ATA flash card, ATA HDD, and CompactFlash card w/ 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	Supports PIO mode and up to UDMA-4 mode
Supported OS	Any OS workable per IDE interface
Warranty	1 year

Part Number List

R323XX00K50XBH03R	40+44-pin IDE 3.5" card drive with 2 front PCMCIA type III
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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

CF
Industrial CompactFlash Card

CFast
Industrial CFast Card

ATA
Industrial PCMCIA ATA Card

MIF
Industrial micro IDE Flash Module

MSE
Industrial micro SATA Flash Module

MUM
Industrial micro USB Module

MPM
Industrial mini PCI-e Module

SSD
Industrial Solid State Disk

UED
Industrial Rugged Metal USB Flash Disk

SD
Industrial SD & SDHC Memory Card

AD
Industrial Adapter Card-Drive

CF
Industrial CompactFlash Card

CFast
Industrial CFast Card

ATA
Industrial PCMCIA ATA Card

MIF
Industrial micro IDE Flash Module

MSE
Industrial micro SATA Flash Module

MUM
Industrial micro USB Module

MPM
Industrial mini PCI-e Module

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