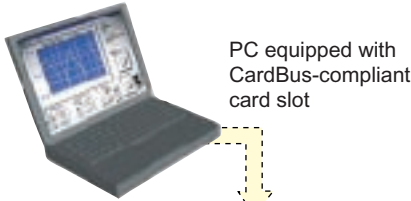**H-04**

BUS EXPANSION SYSTEM

Bus Extension Type
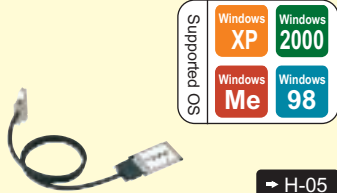# Selecting Optimal Expansion Adapter and Expansion Chassis

Bus Extension is best suited for use in an environment where the control is conducted in close proximity to the PC unit.
If the expansion unit needs to be further away (up to 12m - max), select from the StarFabric-compliant system - list on H-08
CONTEC offers 19 different configurations based on the type of host PC, needed number and lengths of PCI slots.
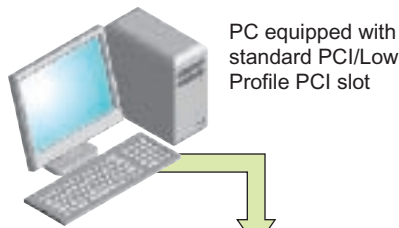
■ Expansion Adapter

PC equipped with CardBus-compliant card slot

■ **Expansion adapter for CardBus slot (PC side)**
EAD(CB)BE

Supported OS: Windows XP, Windows 2000, Windows Me, Windows 98

→ H-05

A dedicated connection cable (1m) is included.

PC equipped with standard PCI/Low Profile PCI slot

■ **Expansion adapter for Low Profile PCI bus slot (host PC)**

EAD(LPCI)BE

→ H-05

A dedicated connection cable (1m) and standard PCI bus bracket are included.

■ **Expansion adapter for PCI bus slot (host PC)**
EAD(PCI)BE

→ H-05

A dedicated connection cable (1m) is included.

■ Expansion Chassis

Stylish compact black chassis
■ **PCI expansion chassis (Includes AC adapter)**

ECH(PCI)BE-H2B
| 2 Slots | Short Size | AC adapter |
→ H-06

ECH(PCI)BE-H4B
| 4 Slots | Short Size | AC adapter |
→ H-06

ECH(PCI)BE-F2B
| 2 Slots | Long Size | Short Size | AC adapter |
→ H-06

ECH(PCI)BE-F4B
| 4 Slots | Long Size | Short Size | AC adapter |
→ H-06

Solid steel industrial chassis
■ **PCI bus expansion chassis (Built-in power supply)**

ECH(PCI)BE-H4A
| 4 Slots | Short Size | Power on board |
→ H-07

ECH(PCI)BE-F7A
| 7 Slots | Long Size | Short Size | Power on board |
→ H-07

ECH(PCI)BE-F13A
| 13 Slots | Long Size | Short Size | Power on board |
→ H-07

Short size: A short-size PCI board can be installed
Long size: A long-size PCI board can be installed

■ Note to customers using the CONTEC's conventional expansion units [FA-PAC(PCI) and NOTE-PAC(PC) Series]

When replacing conventional expansion units with expansion chassis and adapters, please refer to the following table so that you can purchase a complete unit with the same specifications as those of the conventional models.

PCI bus expansion system		Expansion adapter		Expansion chassis
FA-PAC(PCI)H4	=	EAD(PCI)BE	+	ECH(PCI)BE-H4A
FA-PAC(PCI)F7	=	EAD(PCI)BE	+	ECH(PCI)BE-F7A
FA-PAC(PCI)F13	=	EAD(PCI)BE	+	ECH(PCI)BE-F13A
CardBus to PCI bus expansion system				
NOTE-PAC(PCI)H2	=	EAD(CB)BE	+	ECH(PCI)BE-H2B
NOTE-PAC(PCI)H4	=	EAD(CB)BE	+	ECH(PCI)BE-H4A