

Transition to Adaptec® Ultra160 SCSI

Ultra160 SCSI Technology

Adaptec's new Ultra160 SCSI cards deliver on the need for more speed, while taking the risk out of migration.

Adaptec Ultra160 SCSI Cards provide:

- **Highest performance** - Twice the speed of Ultra2 SCSI with 160 MByte/sec maximum transfer rate at no additional cost
- **No Migration Risk** - Adaptec's Ultra160 SCSI products are seamlessly backward compatible with Fast, Ultra, Ultra Wide and Ultra2 devices
- **Increased Data Integrity** - New Ultra160 SCSI features such as CRC and Domain Validation optimize data transfer integrity

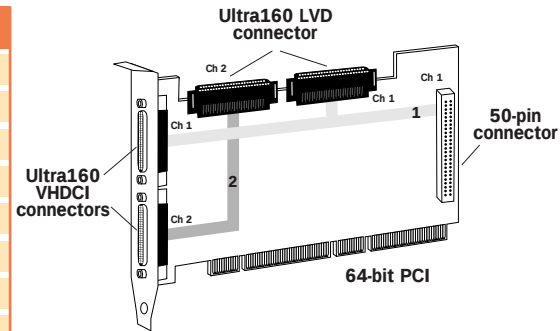
	If Today You're Using:	Transition To:	
Enterprise server	Adaptec SCSI Card 3950U2	Adaptec SCSI Card 39160	Maximum dual-channel Ultra160 SCSI performance and scalability with connectivity to internal and external hard disk drives
Entry-level to mid-range server	Adaptec SCSI Card 2940U2W or 2940UWPro	Adaptec SCSI Card 29160	Maximum Ultra160 SCSI performance with greatest connectivity options for internal and external hard disk drives
Entry-level server	Adaptec SCSI Card 2940AU	Adaptec SCSI Card 29160N	Ultra160 SCSI performance with easy connectivity to internal hard disk drives <i>and</i> external narrow SCSI devices
Professional Desktop	Adaptec SCSI Card 2930U2	Adaptec SCSI Card 19160	Affordable Ultra160 SCSI performance for the Windows® desktop power user

Adaptec SCSI Card 39160

For enterprise servers

Maximum two-channel Ultra160 SCSI performance and scalability

	3950U2	39160
All major OS support	■	■
Dual channel	■	■
64-bit PCI (32-bit compatible)	■	■
1 Internal 50-pin connector	■	■
2 Internal Ultra2 LVD connectors	■	■
2 Internal Ultra160 LVD connectors		■
1 External Ultra2 LVD connector	■	
2 External Ultra160 VHDCI LVD connectors		■

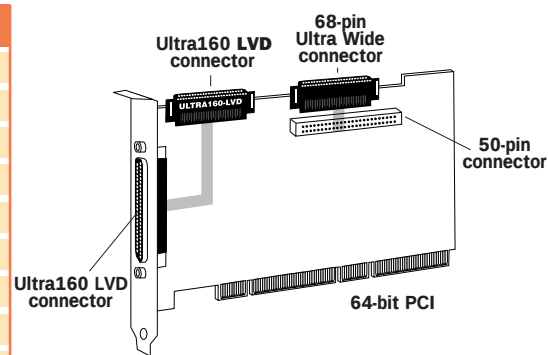


Adaptec SCSI Card 29160

For entry-level to mid-range servers

Maximum single-channel Ultra160 performance with greatest connectivity options

	2940U2W	29160
All major OS support	■	■
SpeedFlex™ technology	■	■
Internal 68-pin Ultra Wide connector	■	■
Internal 50-pin connector	■	■
Internal Ultra2 LVD connector	■	
Internal Ultra160 LVD connector		■
External 68-pin Ultra2 LVD connector	■	
External 68-pin Ultra160 LVD connector		■
32-bit PCI	■	
64-bit PCI (32-bit compatible)		■

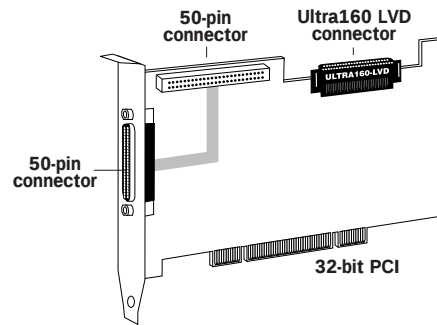


Adaptec SCSI Card 29160N

For entry-level servers and workstations

Ultra160 SCSI performance with easy connectivity

	2940AU	29160N
All major OS support	■	■
32-bit PCI	■	■
SpeedFlex technology		■
External 50-pin connector	■	■
Internal 50-pin connector	■	■
Internal Ultra160 LVD connector		■

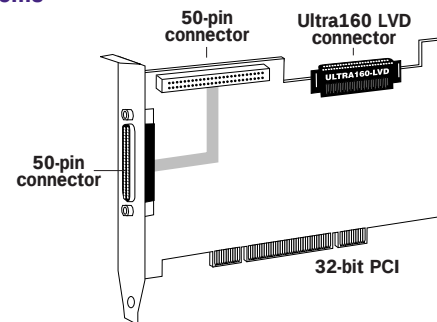


Adaptec SCSI Card 19160

For professional Windows desktop systems

Affordable Ultra160 SCSI performance for Windows desktop systems

	2930U2	19160
Windows OS support	■	■
32-bit PCI	■	■
SpeedFlex technology	■	■
External 50-pin connector	■	■
Internal 50-pin connector	■	■
Internal Ultra2 LVD connector	■	
Internal Ultra160 LVD connector		■



For more information: www.adaptec.com/gotscsi

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P/N 635853-011 1/2000 Printed in U.S.A.