

Amphenol Commercial Products
Application Overview



Amphenol

Now you're connected!

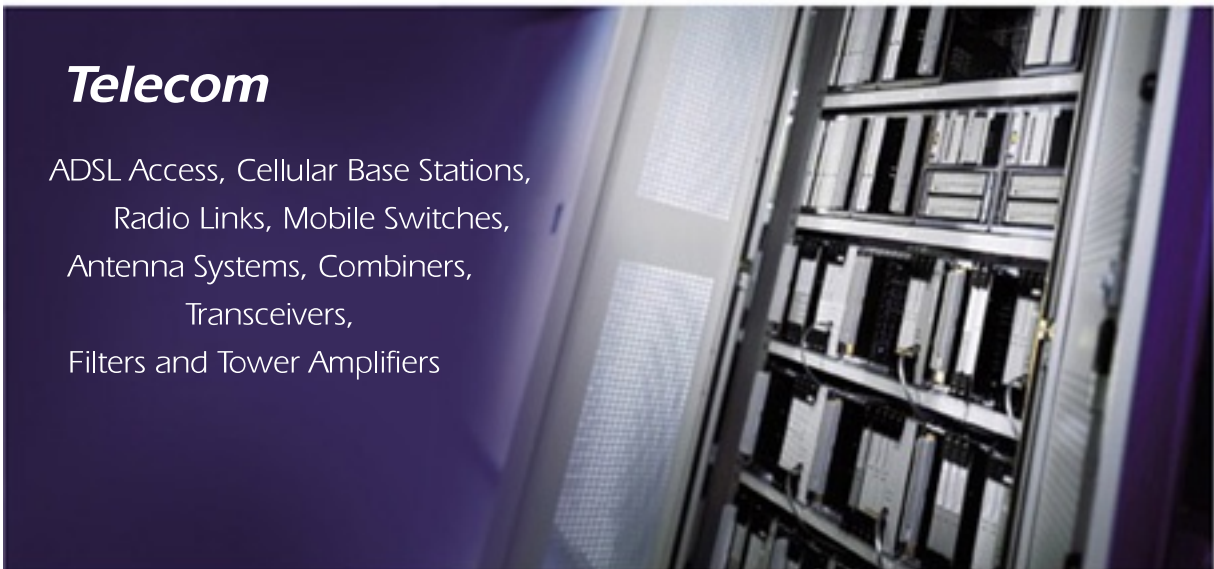
Amphenol

Now you're connected!



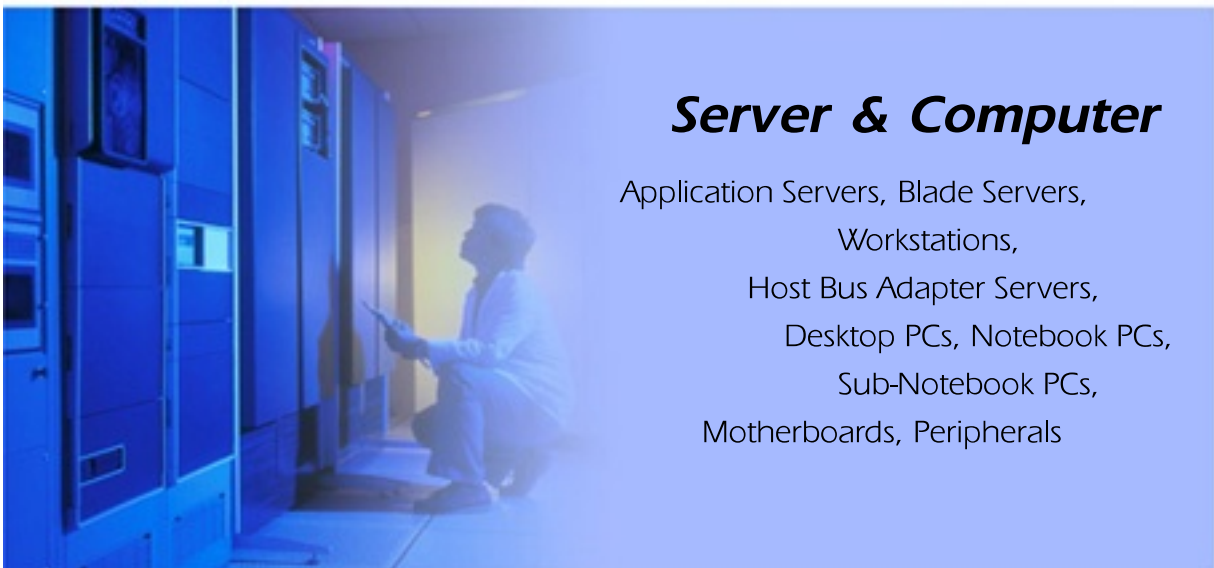
Networking

Network Switches, Routers, Hubs,
Network Interface Cards,
Host Bus Adapters, VOIP,
Wi-Fi Base Stations



Telecom

ADSL Access, Cellular Base Stations,
Radio Links, Mobile Switches,
Antenna Systems, Combiners,
Transceivers,
Filters and Tower Amplifiers



Server & Computer

Application Servers, Blade Servers,
Workstations,
Host Bus Adapter Servers,
Desktop PCs, Notebook PCs,
Sub-Notebook PCs,
Motherboards, Peripherals

Amphenol's commercial connector products are used in a variety of end user applications. Below are the six main end user markets that utilize Amphenol's

wide product offerings. This brochure describes where and how Amphenol's products are utilized in each specific application of these six markets.



Storage & HDD

Hard Disk Drives, Micro-drives,
Optical Drives, Tape Drives,
Network Storage,
RAID / JBOD Storage



Consumer Electronics

Digital Cameras, PDAs,
Digital Video Cameras,
LCD / Plasma TV, HDTV, Home Theatres,
Automotive Equipment,
HDD-DVD Recorders, Set-Top Boxes,
Game Consoles,
CD & DVD Drives

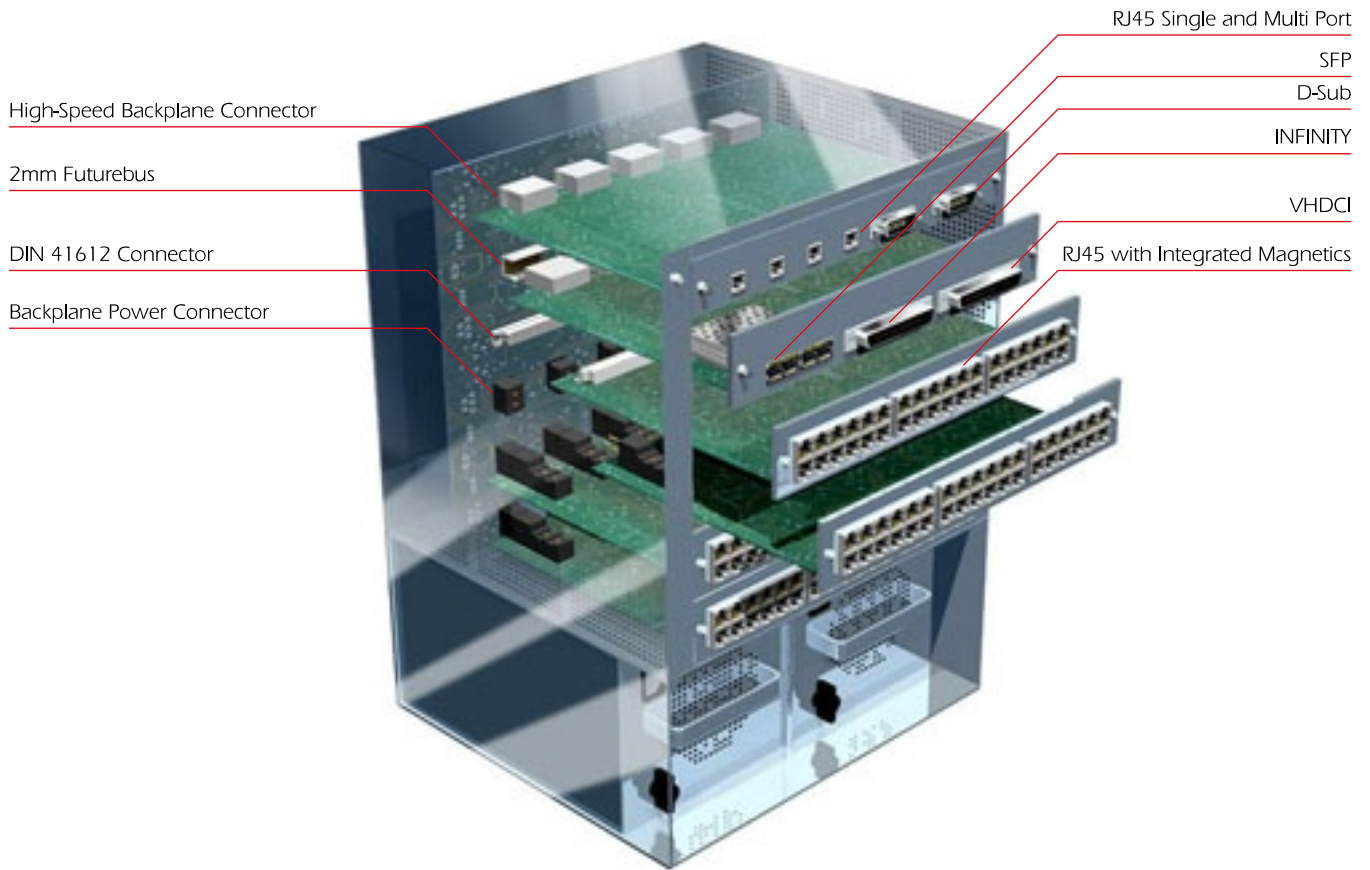


Entertainment & Industrial

Testing and Instrumentation,
Concert Hall, Studio
and Broadcast Equipment,
Medical, Factory Automation,
Motion Control

Switch and Router

Amphenol is a leading supplier to the networking industry. Amphenol TCS provides the widest range of high-speed, high-density, backplane interconnect solutions tailored to customers' needs for different standards. Amphenol Commercial Products supplies the traditional 2mm and DIN 41612 connector systems, and a series of innovative high-power Line card power connectors. In terms of external I/Os, we supply the widest range of RJ45, including integrated magnetics as well as integrated power management ICs for PoEs. Our High-Speed I/O product line includes VHDCI, INFINITY, SFP, SFP+, external Mini-SAS, external SATA, and the next generation XFP connectors and cages, with speeds ranging from less than 1Gbps to beyond 80 Gbps.



RJ45 with Integrated Magnetics

In addition to a broad range of standard and customized RJ45 products, Amphenol offers a wide variety of RJ45s with integrated magnetics. Our RJ Mags come with 4, 5, 8 and 12 core solutions catering to Fast Ethernet (10/100) and Gigabit Ethernet (10/100/1000) and are customizable to specific chipsets or applications. For PoE application, we offer RJMag with Integrated Power Management IC (IPoE). Configurations include special features such as LED and Surge Protection and are available in all sizes including single port, ganged (1xN) and in the stacked (2xN) series.



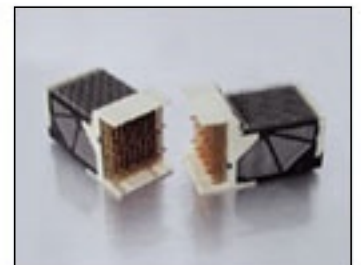
SFP Connectors and Cages Assembly

Amphenol's extensive range of high speed SFP / IPF connector and cage solutions utilize a 20 position connector with a metal cage enclosing the connector. We offer all sizes including single port, ganged (1xN) and the stacked (2xN) family, with data speeds up to 4 Gbps per port and higher. More special features such as LEDs will continue to be introduced. The next generation XFP connectors and cages will allow the speed to reach 10 Gbps per port.



Backplane Power Connectors

Amphenol's Backplane Power Connector solution is designed to package high power availability in a small form factor. The series is highly customizable to meet any specific requirements, bringing power from the main source to line cards, with a highest current rating of 60 Amp per contact. Our advanced options use Amphenol's highly regarded Radsok contact technology.

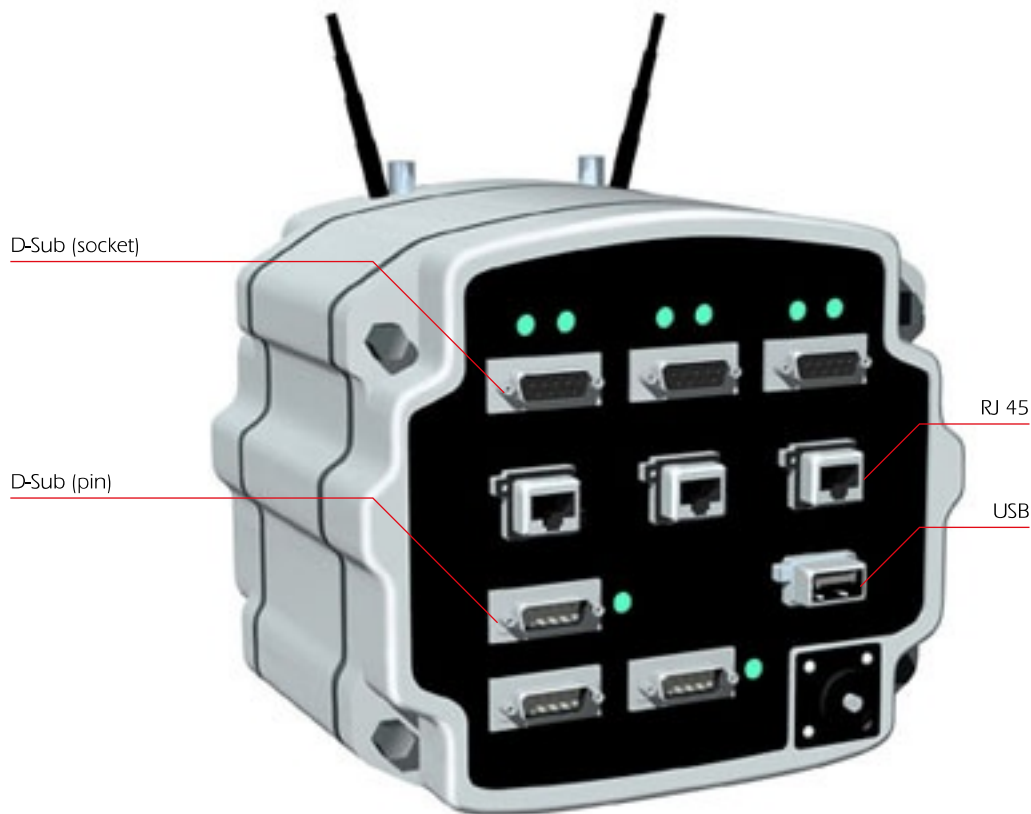


Backplane Interconnect Solutions

Amphenol TCS is regarded as the world's most technically capable backplane manufacturer offering high performance circuits together with our full range of high-speed, high-density connectors. We meet today's highest demand in data speed with enough headroom for tomorrow, all in a mechanically robust package. Traditional backplane connectors such as Futurebus and DIN 41612 are also provided to meet all requirements.

Mobile Router (Harsh Environment)

Amphenol supplies standard and customized harsh environment connectors for the fast growing networking market that requires true mobility within a rugged enclosure. We work with our customers to identify the specific environment and design needs. Interconnection solutions are developed to maximize a product's performance in a harsh environment fulfilling military and other industry standards such as IP67. The harsh environment series utilizes a die cast shell and is fully water proof in the mated and un-mated positions. Special features including EMI filtering and Transient Voltage Protection are available together with various termination styles.



RJ45

Our rugged RJ45 connector is fully sealed with metal shell and optional built-in LEDs. Termination options include PCB mount, RJ adapter, terminal block or flat cable header. This connector is available in 8 or 10 contact versions with the option of EMI filtering and transient voltage protection. Other features include damage protection against accidental mating with an RJ11 or an improperly terminated RJ plug.



D-Sub

Our fully environmentally sealed D-Sub connectors come with die cast metal or high temperature thermoplastic shells. Screw machine contacts are offered at competitive prices. The series is available in a variety of insert arrangements and shell plating.



USB

Amphenol offers rugged USB connector in single and stacked versions with rugged features that provide the ideal solution to data transfer in harsh or demanding environments. Additional features include vibration proof surface mount USB connector with a positive locking latch to prevent accidental mating or un-mating. New products include also Mini-USB connectors that are waterproof with a surface mount and a unique solderless termination installation method.

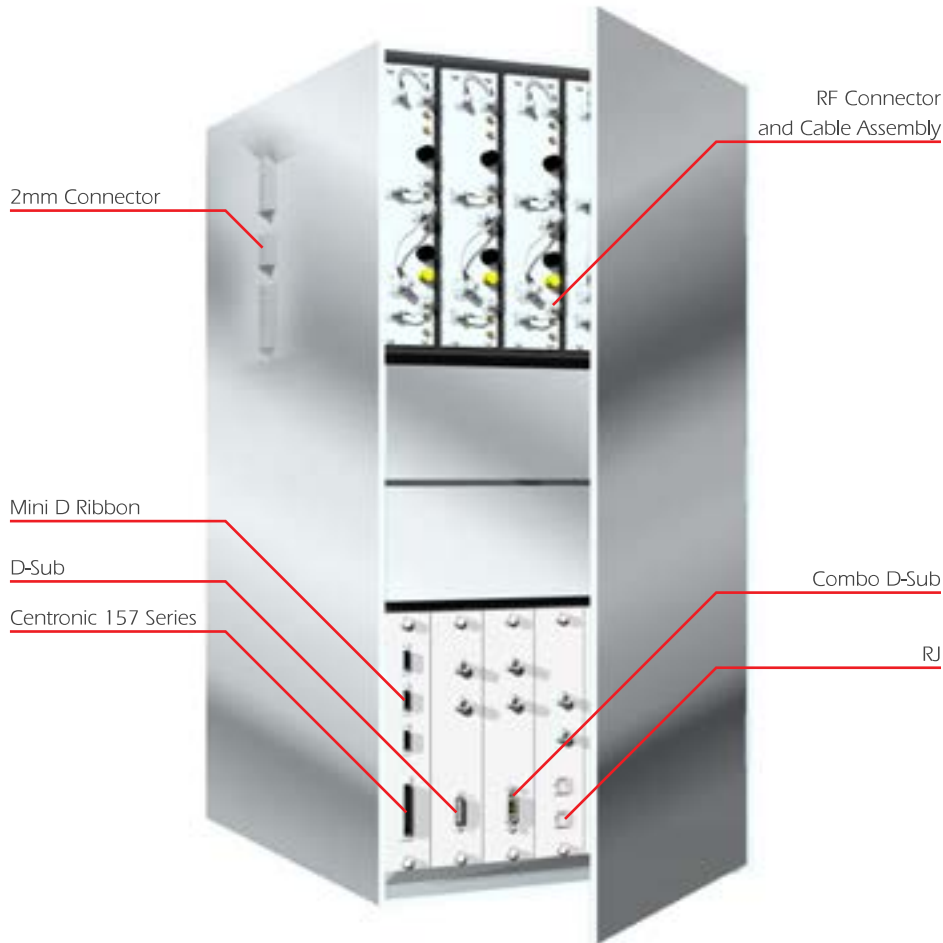


ID75 Series

The ID75 series features built-in spring loaded dust covers that provide environmental protection in the un-mated condition. The dust cover acts additionally as a positive latching mechanism with the mating plug. The series utilizes metal die cast shells for best EMI protection and extra robustness. Available in RJ45 and USB configurations.

Wireless Base Stations

Amphenol is the world leader in supplying interconnect solutions for the wireless telecom market. We provide the widest range of backplane interconnect solutions with speeds ranging from sub-1Gbps to 25Gbps. On the cabinet front, we offer the widest range of RJ45, D-Sub, RF connectors, Filtered connectors as well as Mini-D Ribbon.



2mm Connector

The Amphenol 2mm FB (Futurebus+) connector is a modular 2.00mm grid system for high-density, board-to-board and cable-to-board applications. The 2mm FB system offers design flexibility with PCB receptacles and headers that are end-to-end stackable in modular building blocks. The system includes a unique high-pressure press-fit pin design used in both headers and receptacles. Available in header and receptacle assemblies with a choice of solder, press-fit or IDC lead.



Combination (Hybrid) D-Sub

Amphenol's hybrid D-Subminiature connectors are available with power, coax, high voltage and signal contacts assembled in the same connector body. Available with board mount and cable mount, these connectors are supplied with screw-machined contacts which are fixed in the insulator. The board-mount product offering includes straight and right-angle terminations. The cable connectors are available in crimp and solder terminations. These connectors are compatible with the infrared reflow soldering process. The series offers eighteen housing configurations in five shell sizes.



RF Connector

Amphenol provides the industry's most extensive range of RF connectors from Standard to Large form factor connectors, together with custom RF assemblies and specialized RF interconnect applications.

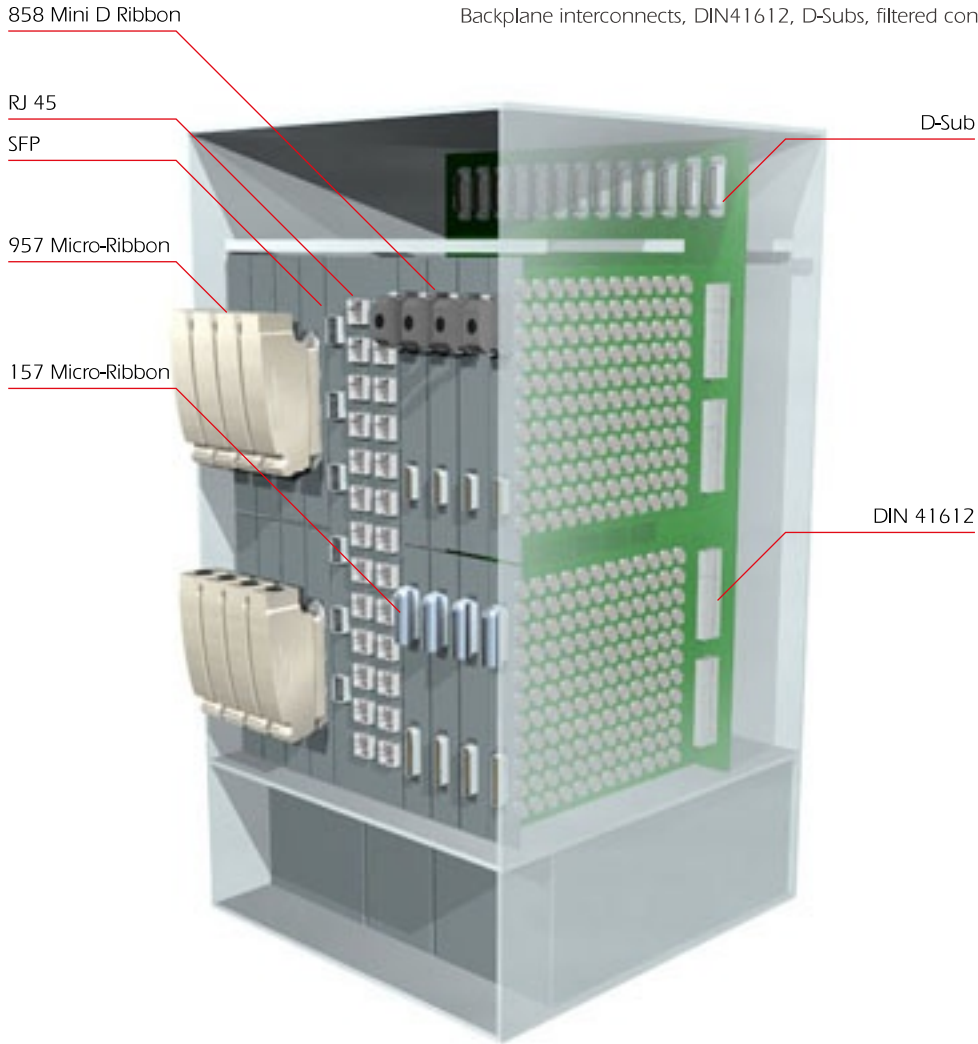


Filtered Connector

Amphenol's Filtered Connector series include filtered products for D-Sub, Centronic and RJ45 connectors. The series enable design engineers to meet the imposed requirements of the US Federal Communications Commission and typically out-perform the same filter components on a PCB by a factor of three to one.

Digital Subscriber Line Access Multiplexer (DSLAM)

The digital subscriber line access is a crucial element of today's internet access technology via fixed line network. Amphenol's interconnect products are well positioned to serve this important application with high-speed, high-density connectors and legacy products. Our products include Micro-Ribbon connectors, Hoods, Backplane interconnects, DIN41612, D-Subs, filtered connectors and RJ45.



Micro-Ribbon Connectors

The 157 series Micro-Ribbon IDC cable mount connectors combines the field-proven features and reliability of 57 series Micro-Ribbon solder type connectors with the speed and convenience of IDC solderless terminations.

The 858 MDR (Mini D Ribbon) connectors are high-density shielded I/O connectors. Available with 26, 68 and 100-way contact connectors, cable mount and board mount.

The 957 connectors are tailor made double deck, high-density Micro-Ribbon connectors.



D-Subs

Amphenol's complete range of D-Subminiature rack and panel connectors is part of an industry standard for applications requiring reliable, rugged connectors. These connectors are designed to accommodate rack and panel, cable to panel and cable to cable applications. Configurations include standard and high-density D-Subs, with machined or stamped contacts, Hybrid, Filtered and Harsh Environment series.



Headers & Sockets

Amphenol 812 Series IDC Socket connectors can be used where quick connect and disconnect capabilities are required.

Amphenol 816 series 4 wall-protected headers are available in right angle / straight mounting, with different tail lengths.

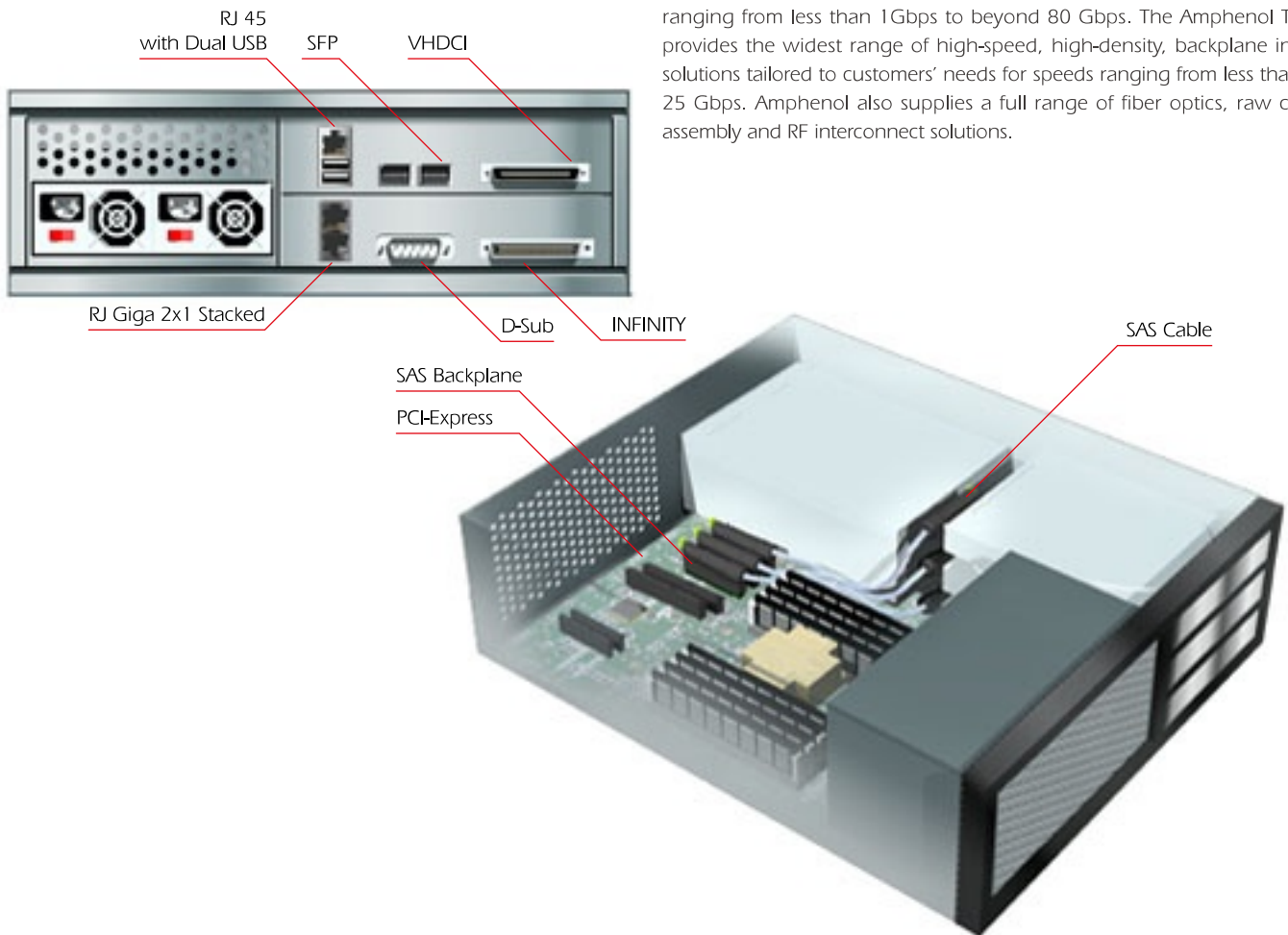
The Amphenol 821 series low profile protected header is a cost effective solution to the applications requiring quick connect and disconnect capabilities.



DIN 41612

The DIN 41612 interconnection system from Amphenol is based on a family of two printed circuit board connectors, having a 0.100 inch contact and termination grid and a variety of termination types. It allows users to mix different connector styles (B, C/2, C, and R) within the same rack. The complete range DIN 41612 is fully intermateable and interchangeable with all Euroconnectors.

Amphenol is at the leading edge of technology in the fast growing server market, offering an integrated inside-the-box interconnect solution including SATA, SAS, PATA, SCSI, SCA2 and Mini-SAS. The solution covers board mount connectors, device I/Os and cable assembly. A full suite of external I/Os includes RJ45 connectors (Non-Integrated and Integrated Modules), SCSI, USB, Firewire, VHDCI, INFINITY, SFP, SFP+, external Mini-SAS, external SATA and the next generation XFP connector, with speeds ranging from less than 1 Gbps to beyond 80 Gbps. The Amphenol TCS division provides the widest range of high-speed, high-density, backplane interconnect solutions tailored to customers' needs for speeds ranging from less than 1 Gbps to 25 Gbps. Amphenol also supplies a full range of fiber optics, raw cable, cable assembly and RF interconnect solutions.



Cable Assembly

Amphenol offers a wide range of customized internal and external cable assemblies including SATA, PATA, SAS, SCSI, Mini-SAS, Infiniband and VHDCI. We also offer raw cable and individual cable mount connectors.



Card-Edge Connectors

The latest member of Amphenol's Cardedge connector family is PCI-Express, supporting a 2.5 Gbps data transfer rate. Its scalable modular design maximizes card interoperability for user flexibility. Available in 1X (36pos), 4X (64pos), 8X (98pos) and 16X (164pos).



High-Speed External I/O

Amphenol offers a full range of high-speed connectors ranging from 1 Gbps to 80 Gbps, meeting customers' various high-speed connector requirements. Products include RJ45 (with integrated modules), VHDCI, SFP, external SATA and Mini-SAS, INFINITY 4X / 12X and the next generation XFP connector.



RJ45 Stacked Connector

Amphenol offers a stacked RJ45 with integrated Magnetics for fast Ethernet (10/100) and Gigabit Ethernet (10/100/1000) with transmission distance of up to 150m, greatly exceeding IEEE standards (100m) while maintaining excellent EMI performance.

Additional configurations of RJMag include single port (tab-up and tab-down), RJ over dual USB, multi-port (1x2, 1x4, 1x8) and stacked version (2x1, 2x4, 2x6, 2x8).



In addition to providing interconnect solutions to high-end servers, Amphenol offers a full suite of interconnect products for the Notebook industry. Products include USB, Firewire, D-Sub, DVI, DC & Audio Jacks, Memory Card Connectors, RJ11 & RJ45 Fast Ethernet Jacks and Mini-Din. In particular, Amphenol offers BTB or Cable-to-Board solutions for internal devices such as Hard Disk Drives and DVD Drives.



Device Interconnect

Amphenol offers a wide range of interconnect solutions for internal devices such as Hard Disk Drives and DVD Drives. The Amphenol Slim I/O connector is designed to fit into low profile, 0.8mm contact spacing for standard ATA interfaces. Amphenol also offers slimline SATA designed to achieve size compatibility with Slim I/O designs. The connector is used in applications such as thin DVD or CD-ROM drive bays for notebook computers.



RJ 11 / 45

Our standard RJ11 and RJ45 are available in multiple footprints in SMT, through hole and press-fit termination. Form factors include single port (right angle tab-up and tab-down, low profile, vertical), ganged (1x2, 1x3, 1x4, 1x6, 1x8) and stacked (2x2, 2x3 and 2x4). A variety of options are also offered, such as LED and filtered configurations.



External I/O

Amphenol provides a wide range of input / output connectors for different market segments and applications, including Set-Top Boxes, Notebooks and PCs. In addition to complete product families of RJ45 / 11 Modular Jacks, Amphenol manufactures all industrial standard products including USB, Firewire, D-Sub, DVI and Mini-DIN.

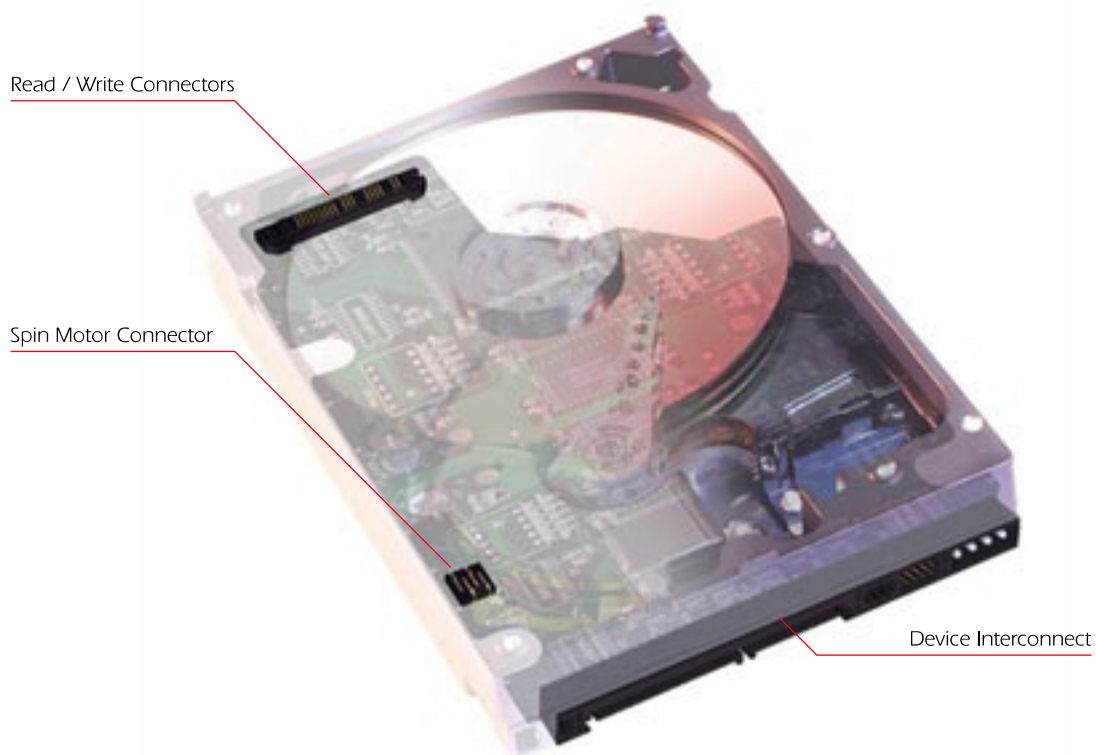


Memory Card Connectors

Amphenol offers a full range of flash memory card sockets (SD, Mini-SD, Micro-SD, xD, CF I & II etc.) with numerous features such as Low Profile design, Normal or Reverse mounting, Manual or Push-Push Insert and Locking features. Available in SMT, Straddle Mount or Through Hole termination.

Hard Disk Drive and DVD Storage Device

Amphenol is a leading supplier of interconnect solutions to the hard disk drive industry. We supply a complete family of connectors for hard disk drive application for all form factors including 0.8", 1", 1.8", 2.5" and 3.5". In terms of I/O technology, we cover SATA, PATA, SAS, SCSI, CF and CFII with various mounting methods including Straddle Mount, Straight or Right Angle Solder DIP and SMT. Our Read/Write connectors range from compressive, header/socket, to board-to-board connectors. In addition, Amphenol supplies a full range of spin motor connectors and jumpers. Amphenol is also a leading supplier of interconnect solutions to other storage devices such as DVD-ROM and other optical drives.



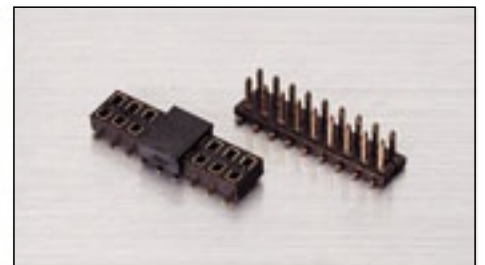
Device Interconnect

Amphenol offers a full range of Hard Disks and Optical Drive I/Os including SATA, PATA, SAS, SCSI, CF and CF II. This includes plug and receptacle connectors for device end, board mount and cable mount, with standard, combo and customized connectors. In addition to connectors, we also provide customized cable assemblies.



Spin Motor Connectors

Amphenol's Spin Motor connectors are also specifically designed for the disk drive application. We provide a wide range of compression connectors for 0.8", 1", 1.8", 2.5" and 3.5" drives. We are very responsive to tailor-made specific requirements.

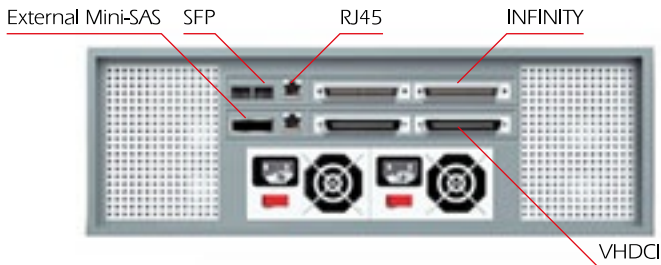


Read/Write Connectors

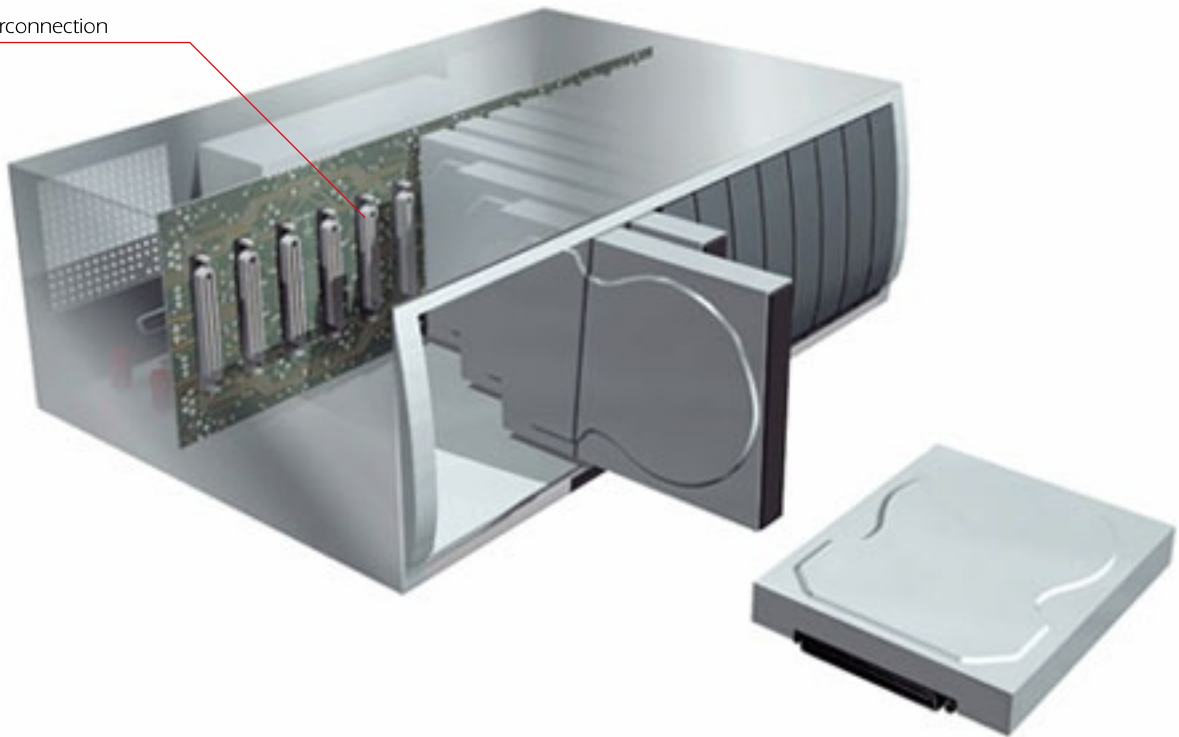
Amphenol supplies a wide range of Read/Write connectors, ranging from compressive, header/socket, to board-to-board connectors. We also supply Flex Circuit Connector for FPC to PCB connection. Available with sealed FPC connector (18 pos) with high strength plastic (LDP) for screw assembly as well as low profile FPC connector pair (18 pos) with a 2.0mm x 2.0mm grid.

Storage System

In addition to providing interconnect solutions to device modules such as hard disk drives, Amphenol also provides an integrated solution to system level connection environments. The Amphenol TCS division provides the widest range of high-speed, high-density, backplane interconnect solutions tailored to customers' needs for speeds ranging from less than 1 Gbps to 25 Gbps. Amphenol Commercial Products supplies a full range of devices for board interconnections that meet traditional as well as the latest industrial standards including SATA, SAS, PATA, SCSI, SCA2, Mini-SAS and slimline SATA. The solution covers board mount connectors, device I/Os and cable assembly. A full suite of external I/Os includes RJ45, VHDCI, INFINITY, SFP, SFP+, external Mini-SAS, external SATA and the next generation XFP connector, with speeds ranging from less than 1 Gbps to beyond 80 Gbps.



Direct Attach Interconnection



Direct Attach Interconnection

Amphenol offers Direct Attachment interconnect solutions for disk drives on backplanes, SCA2 (Single Connector Attachment) allows SCSI disk drives to be directly attached to backplanes. Available also with SATA and SAS based interconnections.

Amphenol provides the intermating plugs or receptacles for disk drives. Customized cable assemblies are also available.



VHDCI

VHDCI (Very High Density Cable Interconnect) is designed to be compact. These fully shielded connectors support ESD/EMI protection, are capable of transferring data up to 5 Gbps, and meet EIA700A0AF specifications. VHDCI receptacles are available in both right angle and straddle mount configurations with or without shield EMI tables. Cable assemblies are available for customized requirements.



INFINITY

Amphenol's INFINITY 4X & 12X series of connectors facilitate data speeds up to 10 & 30 Gbps respectively, as required by InfiniBand™, Fiber Channel and Serial Attached SCSI Trade Associations, with superior EMI performance. INFINITY connectors are high-density and hot pluggable and they meet SFF-8470 specifications. A variety of receptacles, plugs and cable assemblies are available to fit multiple connectors into a 1U form factor and PCI bracket.

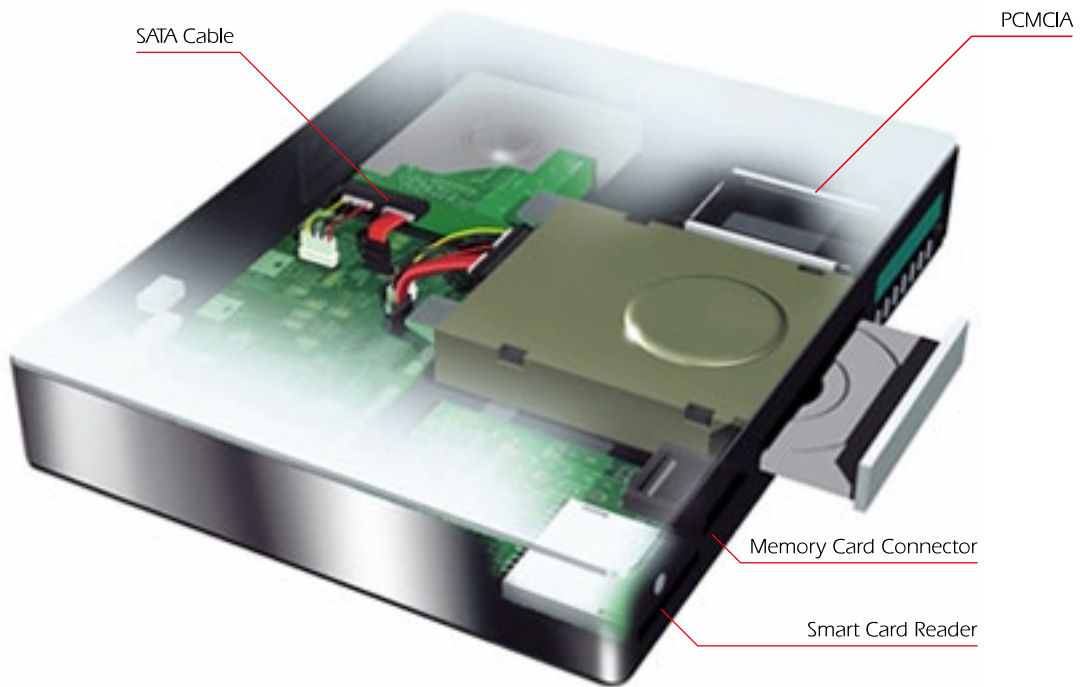
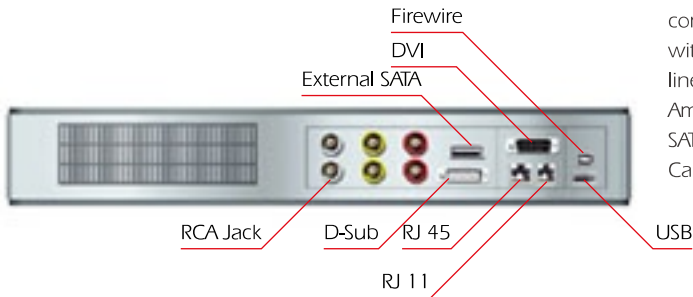


External Mini-SAS

Amphenol's External Mini-SAS is one of the latest members of the high-speed I/O family. This connection system is based on industry-proven card edge style contacts. Mini-SAS is designed to satisfy the needs for gigabit serial data transmission with signal speeds across the connector interface of up to 3 Gbps and higher. The cage is mounted separately to the body so that the stress imposed by insertion and removal of the cable plug does not affect the signal / body solder joints.

Set-Top Box, Game Console and HDD-DVD Recorder

Amphenol has been supplying connectors for Set-Top boxes since their introduction in the eighties. With the convergence of digital media, Set-Top Boxes are becoming the gateway for home entertainment, combining the functions of game consoles, computers, email and internet access and video recording. Set-Top Boxes now interact with a wide variety of signal sources such as satellite dishes, cables, fixed telephone lines, DSL connections and VHF/UHF antennae. Depending on the requirements, Amphenol offers the latest technology as well as legacy connectors including external SATA, DVI, RCA sockets, USB, Firewire, RJ45, RJ11, RF, SATA, SAS, PATA, SCSI, Memory Card and Smart Card connectors.



Internal I/O

Amphenol offers a full range of Internal I/O including SATA, PATA, SAS, SCSI. This range includes plugs and receptacles for device ends, board mounts and cable mounts, with standard, combos and customized connectors. In addition to connectors, we also provide customized cable assemblies.



External SATA

Amphenol's high performance external SATA is evolved from SATA that was originally designed as an internal or inside-the-box interface technology. e-SATA brings the same performance and features to external storage needs. The data speed of 6 Gbps is much faster than contemporary external storage solutions such as USB 2.0 and Firewire (IEEE 1394). Available in both board mount and cable end connectors. e-SATA cable assemblies are available to meet customized requirements.



RJ 11 / 45

Our standard RJ11 and RJ45 are available in multiple footprints in SMT, through hole and press-fit termination. Form factors include single port (right angle tab-up and tab-down, low profile, vertical), ganged (1x2, 1x3, 1x4, 1x6, 1x8) and stacked (2x2, 2x3 and 2x4). A variety of options are also offered, such as LED and filtered configurations.



Memory Card Connectors

Amphenol offers a full range of flash memory card sockets (SD, Mini-SD, Micro-SD, xD, CF I & II etc.) with numerous features such as Low Profile design, Normal or Reverse mounting, Manual or Push-Push Insert and Locking feature. Available in SMT, Straddle Mount or Through Hole termination.

Portable Device

Amphenol's Portable Devices series offers a wide range of connector products for portable consumer electronics such as MP3 players, PDAs, Portable Media Players, Digital Cameras and Handsets. The series includes Memory Card and SIM Card connectors, Batteries and POGO connectors, FPC, BTB, Mini-USB, I/O Sockets and Docking Station Connectors. Amphenol MCP offers complementary products such as antennae and hinges.



Memory Card Connectors

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I/O & Docking Station Connectors

Amphenol provides I/O connectors for portable devices as well as docking I/Os of 0.50mm pitch. Designed with Blind Mating and Locking features, the connectors have high durability and high number of mating cycles. Additional solder tail design for stable mounting is also available.



Battery and POGO Connectors

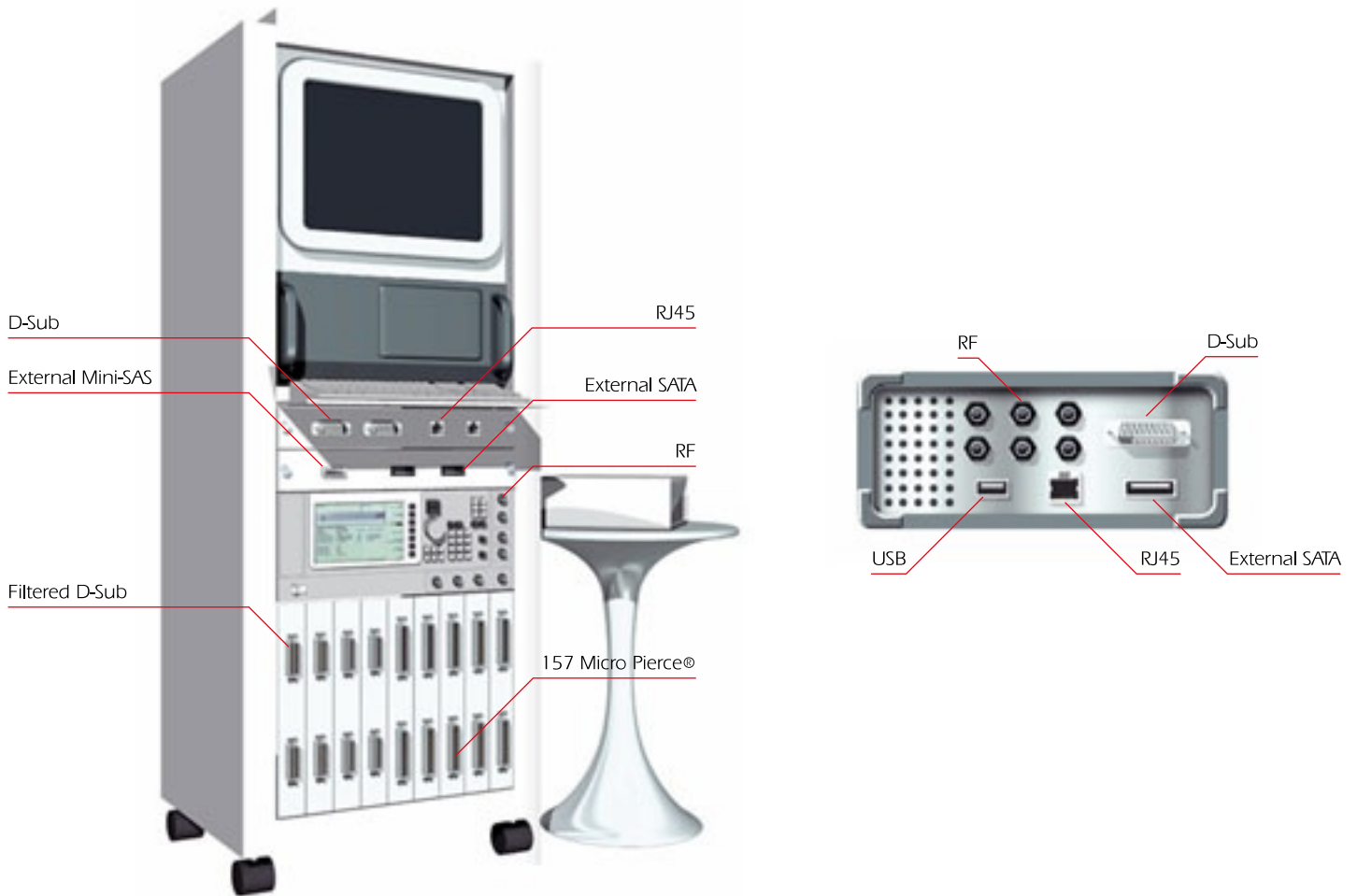
POGO connector provides a space-effective design for PCBs. Amphenol provides a wide range of products from single to multi-pin, in different heights, pitches and spring forces to meet all design requirements. In addition to battery interconnects, POGO is also supplied for antenna interconnects. Amphenol's battery connectors are available in multiple working heights and pitch sizes. Available in POGO or finger type with high durability and a high number of mating cycles.



FPC & BTB

Amphenol flexprint connectors (C007 series) accommodate 0.3mm thick flexprint cable with different contact configurations, and pitch sizes. Double sided, pre-stressed contact shape guarantees secure contact between the flexprint circuit and the connector and allows insertion of the flexprint cable in upward or downward direction. Board-to-board connectors available in plug-socket pairs with a pin count ranging from 8 to 50.

Amphenol's interconnect products are well established to serve equipment or instruments that test, measure and analyze data in a laboratory or other test centres. Products include filtered connectors, IDC connectors, RF connectors, backplane solutions, headers and sockets, PCI-Express for Daughter Card connections, RJ45, USB, D-Sub, Hoods, and other high-speed connectors such as external Mini-SAS and external SATA.



Filtered Connectors

Amphenol's Filtered Connector series include filtered products for D-Sub, Micro-Ribbon and RJ45 connectors. The series enables design engineers to meet the imposed requirements of the US Federal Communications Commission and typically out-perform the same filter components on a PCB by a factor of three to one.



D-Subs

Amphenol's complete range of D-Subminiature rack and panel connectors is part of an industry standard for applications requiring reliable, rugged connectors. These connectors are designed to accommodate rack and panel, cable to panel and cable to cable applications. Configurations include standard and high-density D-Subs, with machined or stamped contacts, Hybrid, Filtered and Harsh Environment series.



High-Speed External I/O

Amphenol offers a full range of high-speed connectors ranging from 1 Gbps up to 80 Gbps, meeting customers' various high-speed connector requirements. Products include RJ45 (with integrated modules), VHDCI, SFP, external SATA and Mini-SAS, INFINITY 4X / 12X and the next generation XFP connectors.



Headers & Sockets

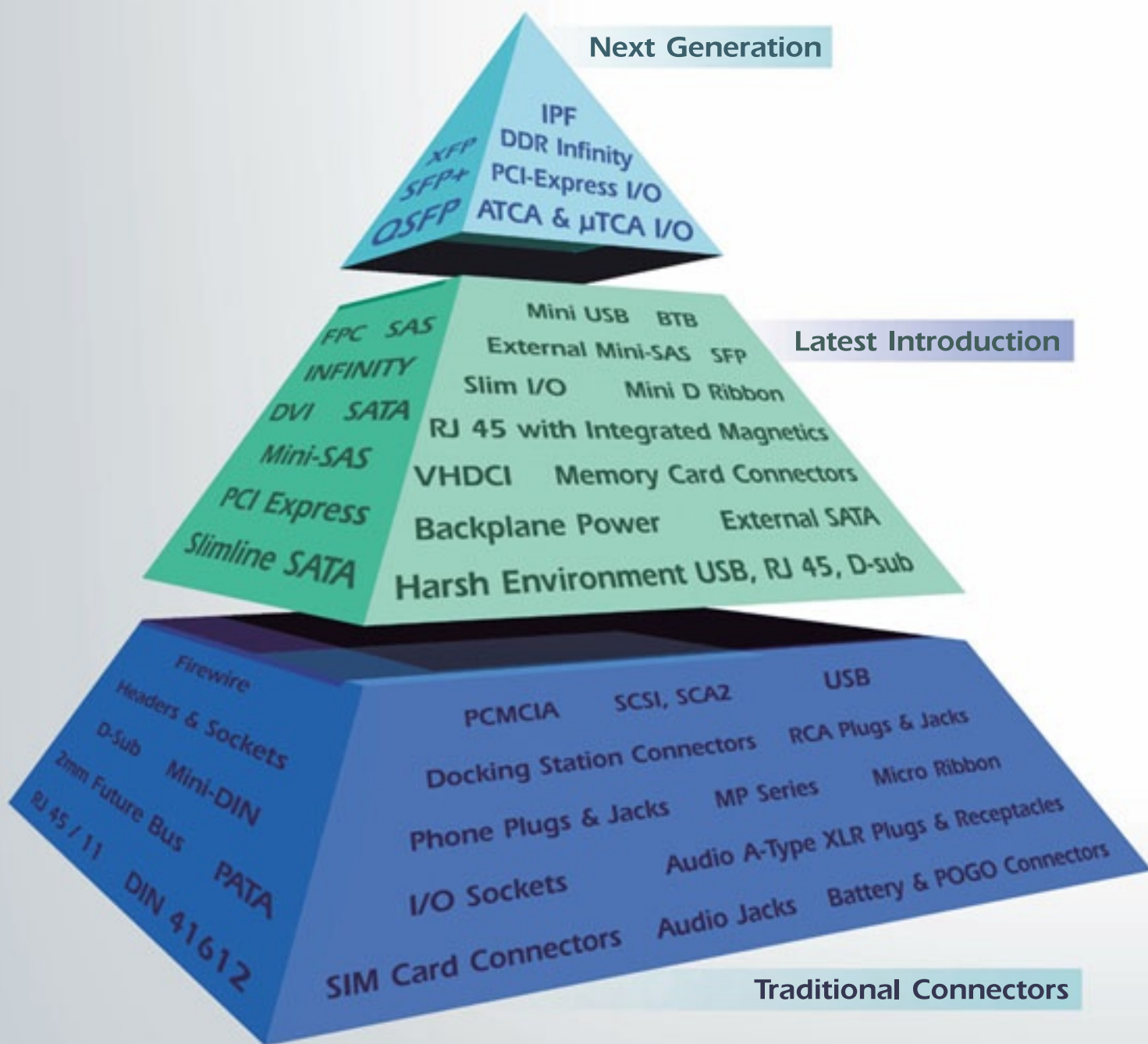
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Amphenol 816 series 4 wall-protected headers are available in right angle / straight mounting, and with different tail lengths.

The Amphenol 821 series low profile protected header is a cost effective solution to applications requiring quick connect and disconnect capabilities.

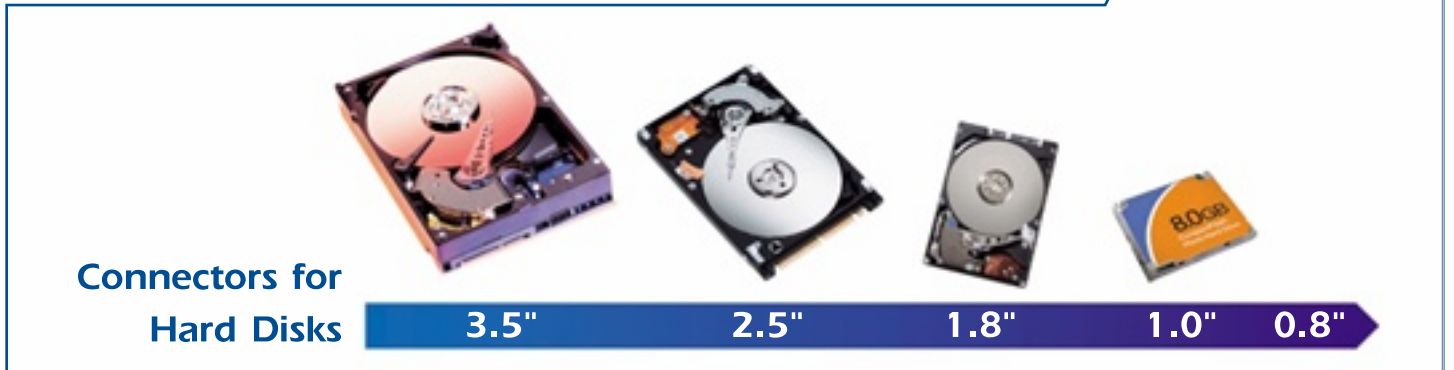
Amphenol

Evolution and Acceleration of New Generation Products

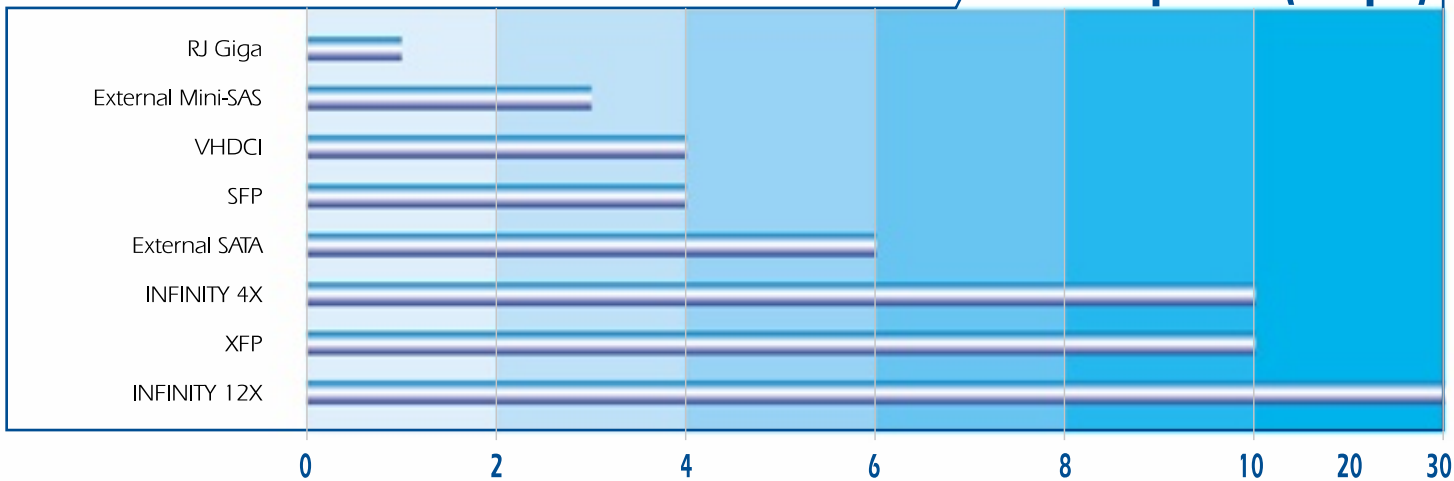


Examples of Product Evolution

Form Factor



Data Speed (Gbps)

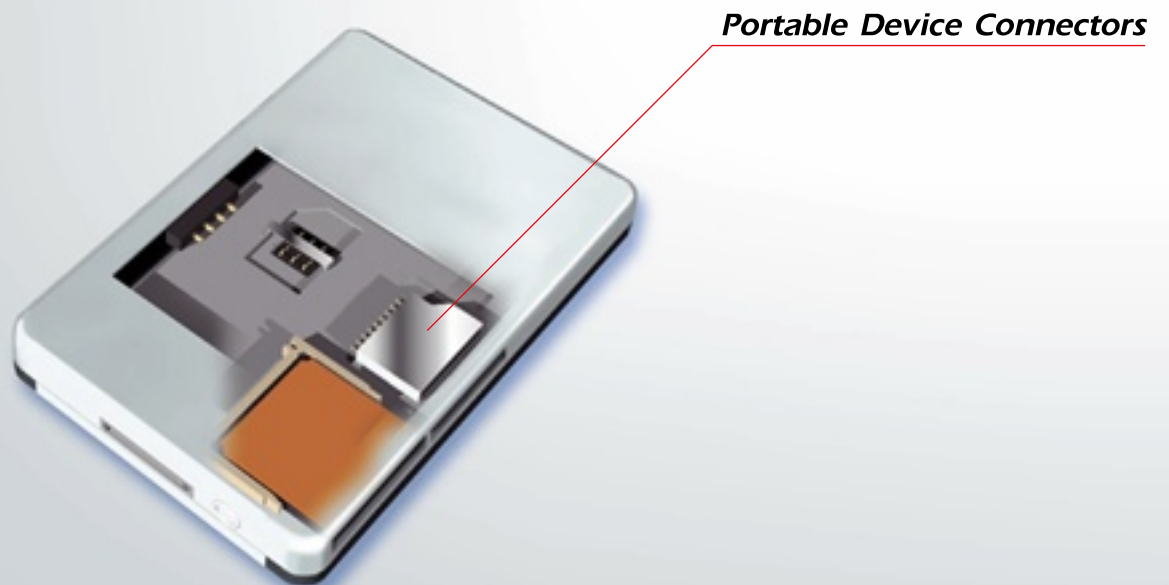
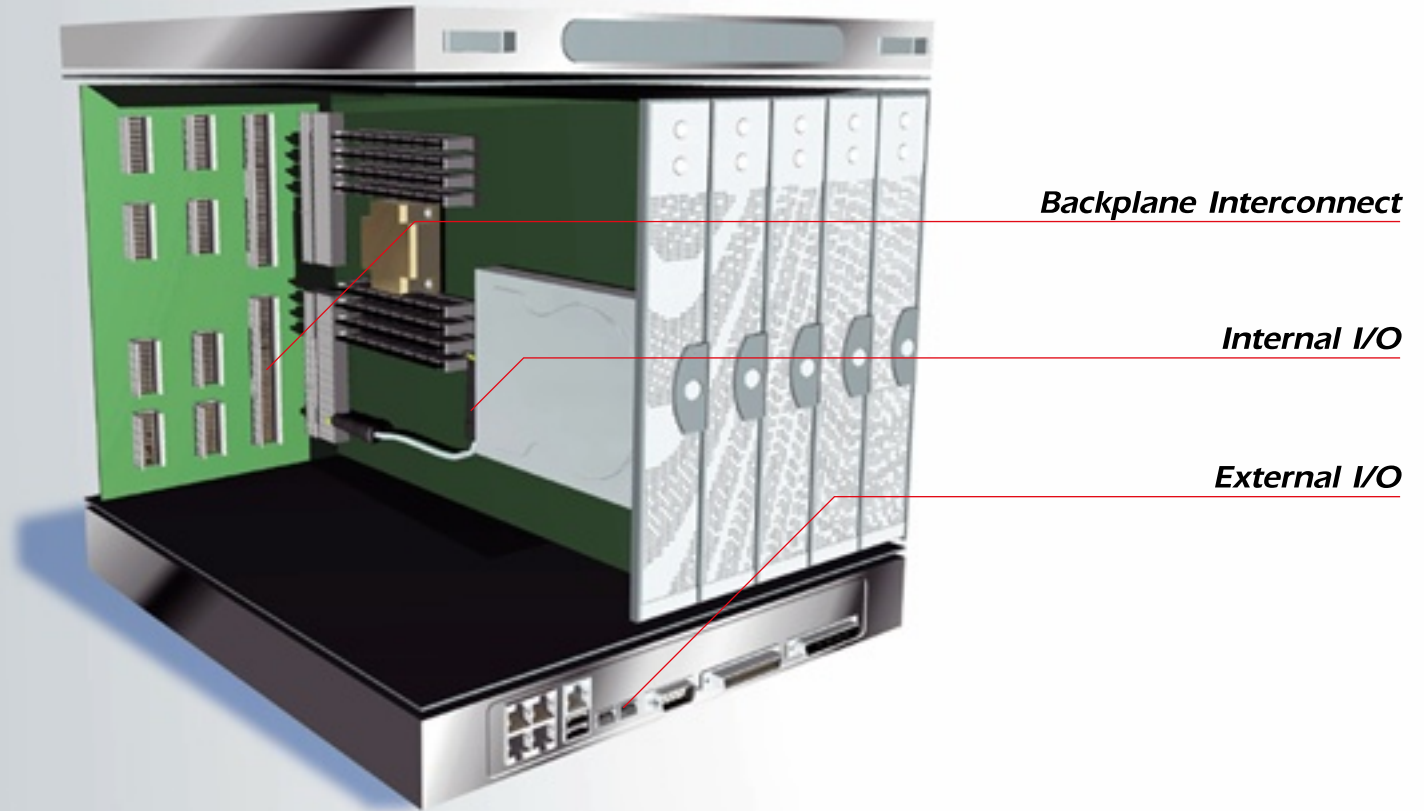


Value Added Integration



Amphenol

Now you're connected!



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