

HOWARD TECHNOLOGY SOLUTIONS

BUSINESS PRODUCTS | SERVICES





About Howard

Howard Technology Solutions, founded in 1998, is a division of Howard Industries, a billion-dollar, privately held company headquartered in Ellisville, MS. As a leading manufacturer and provider for computer hardware and related equipment, we are committed to creating, providing, and supporting superior products and services that meet or exceed the needs of our customers.

While technology may be complex, we believe obtaining it doesn't have to be. This simple fact, along with our strategic partnerships, enables us to offer a rich portfolio of over 250,000 products ranging from desktops, notebooks, tablets, servers, networks, printers, digital cameras, and accessories to custom designs and presentation carts.

Howard Technology Solutions has been satisfying business, educational, governmental, and medical customers for over 10 years. When it comes to technology, Howard has you covered!

HOWARD

Discover the Howard Advantage!



Howard Technology Solutions Products & Services

A | COMPUTING SOLUTIONS

Desktops: Howard, Lenovo, HP, & NComputing Multi-user Technologies Notebooks, Netbooks, & Tablets: Howard, Lenovo, HP, Fujitsu, Toshiba, Acer, & DyKnow Management Software

B | AUDIO VISUAL & INSTRUCTIONAL SOLUTIONS

Interactive Training Solutions: Mimio & Interactive Projectors

Wireless Interactive Pads: Mimio

Projectors: Epson, BenQ, Viewsonic, InFocus, Sanyo, Toshiba,

Panasonic & Christie

Projector Screens: Da-Lite

Document Cameras: AverMedia, Elmo, Lumens, Mimio, Qomo & Samsung

Personal Response Systems: Mimio & Turning Technologies
Audio Solutions: Howard, Frontrow, Earthwalk, Panasonic & Califone

Control Systems: SP Controls, Extron & Crestron

Mounts: Chief

Cables: Cables To Go & Tripp Lite Furniture: Spectrum Industries

Installation & Design Services: Howard

Mobile Presentation Carts: Howard, Datamation, Spectrum,

Earthwalk & Bretford

C.1 | NETWORKING INFRASTRUCTURE SOLUTIONS

VOIP: Cisco & Shoretel

Continuity Solutions: Cisco

 ${\bf Network\ Infrastructure:}\ {\bf Cisco}, {\bf HP}, {\bf Enterasys}\ {\bf \&}\ {\bf Extreme\ Networks}$

Wireless: Xirrus, Enterasys, Cisco & Aerohive Cooling, Power Protection & LAN Storage

Products: Tripp Lite & APC

Backup Solutions: CommVault, Bakbone, Exagrid, Spectra Logic, VMware,

Continuum & HP

Servers: Howard, Lenovo, Fujitsu, HP & IBM Storage Solutions: Xiotech, Buffalo & Compellent Email Archiving Solutions: Barracuda & Arcmail

Security Solutions: Symantec, McAfee, Fortinet, Astaro, Sophos &

Barracuda

Disaster Recovery Products: EMC2, VMware & Howard

Bandwidth Management Solutions: Allot

Mobile Communication Solutions: Tacticomm & Merlin

C.2 | NETWORK VIDEO SOLUTIONS

PHYSICAL SECURITY

VIDEO SURVEILLANCE: Milestone, Cisco & Axis

VIDEO STREAMING: Vbrick

VIDEO CONFERENCING: Polycom & Lifesize DIGITAL SIGNAGE: Visix & Viewsonic

C.3 | VIRTUALIZATION

DESKTOP VIRTUALIZATION: VMware & NComputing SERVER VIRTUALIZATION: VMware

D | SOFTWARE

Microsoft, Adobe, Quark

Antivirus: Symantec, McAfee, Sophos, & Kaspersky

Audio Music Creation: Ableton, Cakewalk, Grass Valley, M-Audio, MakeMusic, Native Instruments, Roxio, Sibelius, Sony Creative & Nero Video Creation: Avid, Adobe, Sony Creative, Autodesk Media &

Entertainment, Nero, Pinnacle & Roxio

Bags: Brenthaven, Golla, Greensmart, Incase, Marware, Mobile Edge, STM, Tucano & Higher Ground

Accessories: Anoto, Belkin, Centon, DLO, Iskin, Livescribe, Micro Innovation, Phillips, PNY, SanDisk, Tribeca, Vistablet, Wacom

E | INSTALLATION & INTEGRATION SERVICES

Managed Services: Network Consulting & Design

Management Solutions: Continuum, Altiris, Bomgar, & Faronics

Installation Services: Audio Visual & Computing, Video Conferencing, plus

Wireless Access, Network and Data Center & Cabling

Onsite Technicians

Programming Services: Control Systems & Video Conferencing Support Services: OnCall, HTPP, Technology Management & Custom Imaging Training/Professional Development: Instructional Technologies, 21st

Century Courtroom and Boardroom Training

Physical Security & Video Surveillance Services: Cisco

F | ACCESSORIES AVAILABLE ON OUR WEBSITE

Solutions: Interactive Boardroom, Networking, Security & Disaster Recovery Systems: Desktops, Notebooks, Tablets, Servers & Presentation Carts Hardware: Monitors, Projectors, Cameras/Camcorders, Printers, Ink, Toner, Key-

boards, Mice/Pointing Decives, Scanners, Power Devices & other accessories

Software: Operating Systems, Networking, Security, Utilities & Office Productivity

Networking: IP Telephony, Modems, Routhers, Bridges, Video

Conferencing Products, Cables, Hubs, Switches, WAPs, Security Devices, Cards, Adapters & other accessories

Storage: Flash/Memory Drives, Adapters, Cables, Enclosures, RAID Arrays, CD/

DVD Removable Media & other accessories

Contracts: Contract availability varies per state. Contact a sales representative for more information regarding your specific needs.





ISO Certification 9001 ISO Certification 2004



Productivity redefined.

Choose the desktop that is right for you!

From space saving all-in-ones to traditional towers and small form factors, today's desktops offer an incredible array of high performance features and energy-saving capabilities. Integrated next-generation graphics packages bring amazing new visual dynamics into play for the ultimate in realism—high-quality video playback, sharper images, and richer color.

THE Howard Advantage

Take a look below to learn more about the 3 category systems for Howard branded products.



Logic

Value priced systems, ideal for browsing the internet, emailing, or creating word documents.



Merit

Affordable systems for playing games, multi-media playback, or everyday business applications.



Choice

Enough power for any workload; high-performance upgrades, enhanced security, and long-life cycles.



Howard B75

Performance, Security, IT Simplicity

From corporate environments to small business ventures, Howard's new B75 desktop computer delivers the perfect mix of performance, security, and IT simplicity. Built-in support from Intel's Small Business Advantage technology gives you the advantage by minimizing PC downtime, improving workflow, and protecting your data through continuous monitoring of security software and automatic backups. It's your business—take care of it with the new B75 from Howard.



Merit System

- Intel[®] Core[™] i7, i5, and i3 vPro[™] processors
- Onboard DirectX 11 compliant graphics engine
- Range of connectivity options including SATAII, SATAIII and USB 3.0

Howard H61N1 All-In-One

Simplicity, Reliability, and Affordability - All-in-One.



Howard HM76 Nano

□ • • □

Space-saving, energy efficient computing made powerful





Discover more brands!

Did you know? Howard carries the latest technology from these brands and more:

- Acer
- Dell
- Gateway
- NEC
- Samsung
- Sony
- Toshiba
- Viewsonic

Desktop Essentials

For convenience and added functionality, choose the right desktop accessories.

Wireless Keyboards



Laser Printers



lenovo



Lenovo Desktops

Serious enterprise performance

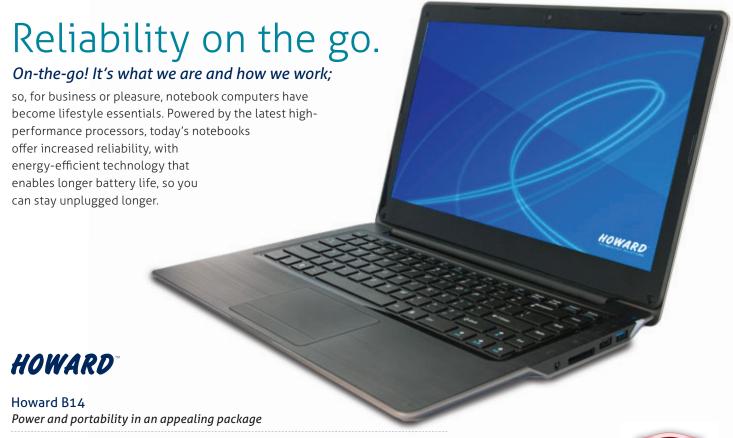
Professional-strength PCs with stable, flexible platforms, aggressive security and easy expandability.



HP Workstations & Desktops

Affordable and dependable

Howard offers a wide selection of HP desktop computers to suit each customer's need, whether it applies to home office, business, or entertainment use. For small to large business customers, we offer a range of business desktop computers, workstation computers, POS systems, thin clients and blade PCs from HP.



Howard's sleek, new B14 Ultrabook tops off a winning combination of high performance, speed, and reliability with a stylishly thin chassis, a sophisticated departure from ordinary notebook computers that is lightweight and easy to carry. Powered by Intel's latest 3rd Generation i-Core™ mobile processors, the B14 has low power requirements that conserve energy and extend battery life without compromising performance. Features include a 14.1″ WXGA graphic-enhancing LCD and powerful Intel® HD graphics for brilliant images and incredible realism, 802.11n and Bluetooth wireless options for high-speed connectivity, and a webcam. Power and portability in an appealing



Merit Systems



W130 Docking Station Dock anywhere

Howard W130 Speed, Performance, & Reliability

- Intel® Q77 chipset
- HD 4000 graphics package



Howard Jag U12C High performance, semi-

rugged notebook

- Intel® Core i5 560UM Dual Core processor
- 12.1" WXGA Touch Screen





lenovo



Lenovo Notebooks
No-comprimise performance

These portable powerhouses feature high-end processors and graphics for lightning-fast performance and durable, reliable data storage.





HP Notebooks

Power boosters

Be second-best at nothing when you select a high-performance PC with top-of-the-line processors, HD displays, and performance graphics.

FUJITSU



Fujitsu Notebooks & Tablets Maximum productivity

Fujitsu offers the industry's widest selection of pen-enabled products to meet your exact requirements, including the award winning LifeBook Notebook and Stylistic Tablet PC series.

Notebook Essentials

For convenience and added functionality, choose the right notebook accessories.

Carrying Cases



Auto/Air Adapters



Panasonic ideas for life



Panasonic Toughbook Products
Built With Toughness In Mind

Panasonic Toughbook® mobile computers are built to protect data and keep performing in a wide range of conditions. Engineered to withstand drops, spills, dust and grime, Toughbook computers go where the user goes, ready to perform in spite of harsh environments or rough handling.

TOSHIBA



Toshiba Notebooks & Tablets Maximum Productivity

From business to healthcare to education—or any profession, Toshiba laptops deliver the power to help you do your best, broad connectivity for staying in touch, along with added protections for safer computing. All this, plus the quality, innovation and reliability you'd expect from Toshiba.

Tough as it gets.

Need a notebook that is as tough as your job? Howard has it!

Choose Microsoft® certified semi-rugged, and fully rugged notebooks for maximum performance in challenging environments. Panasonic Toughbook® mobile computers are designed to handle almost any situation, from business-rugged computers that withstand bangs, bumps and spillage, to fully-rugged and the ultra-mobile, rugged Toughbook U1 that can survive extreme conditions, such as drops up to six feet, rain, oil, pressure, dust and extraordinary swings in temperature.



Panasonic

ideas for life

Panasonic Toughpad FZ-A1

The tablet that dares to go where no tablet has gone before

The first fully-ruggedized, fearless tablet powered by Android 4.0 combines high-encryption data and device security with the seamless connectivity and enterprise-grade technology businesses and government agencies require. Engineered to perform in any environment, the FZ-A1 remains the unscathed, undefeated champion of rugged tablets with the unmatched reliability and low maintenance that makes it the industry's flagship rugged mobile computer.



Panasonic Toughbook C1 Business rugged tablet PC

- 3.2 lbs
- Intel[®] Core[™] i5 vPro[™] Processor
- 12.1" widescreen 1280 x 800 WXGA LCD





Panasonic Toughbook U1 Essential

The original in handheld mobility

- MIL-STD-810G, 6' drop and IP65 certified
- Only 2.3 lbs including both hot-swappable twin batteries





Panasonic Toughbook 31 Unrivaled ruggedness

With drop shock protection and MIL-STD-810G and IP65 certification, it's the undisputed leader in the fully-rugged category.





Panasonic Toughbook 52

The ultimate in power and portability

- 15.4" widescreen or 13.3" touchscreen LCD
- Magnesium alloy case with handle







Maximize mobile productivity.

Industry-leading computer mounting devices that hold many makes and models of laptops securely in place in your vehicle.



Docking Station for Panasonic Toughpad Part # DS-PAN-501

- The only Toughbook certified docking station for Panasonic Toughpad A1 tablets
- Low profile design maximizes available space inside of vehicle
- Full port replication and integrated strain relieving provide simple, safe, and secure connectivity to essential peripherals, as well as convenient and efficient cable management
- Rounded corners and edges are ideal for your safety in accidents and airbag deployment, in addition to daily use and operation of docking station
- Designed to fit all Havis mounting equipment as well as VESA 75 pattern mounting equipment
- Lock and key supplied for peace of mind theft deterrence



Universal Tablet Mount

Part # UT-201

- Havis universal tablet mount
- Non-electronic tray is adjustable to fit and secure a large variety of tablet models
- Easy to use and customize to fit your computing needs
- Adjustable lugs accommodate a wide range of tablet and protective case heights
- Thin profile maximizes space inside your mobile workplace
- Fits all VESA 75 pattern mounting equipment
- Rounded corners and edges are ideal for your safety in accidents and airbag deployment, in addition to daily use and operation of universal tablet mount
- Easy to use latch handle makes certain your tablet is safe and secure inside your vehicle
- Lock and key supplied for peace of mind theft deterrence

Toughbook Certified Docking Station for Panasonic Toughbook H2 Tablets

Part # DS-PAN-601

- Toughbook certified docking station for Panasonic Toughbook H2 tablets
- Low profile design maximizes available space inside of vehicle
- Full port replication and integrated strain relieving provide simple, safe, and secure connectivity to essential peripherals, as well as convenient and efficient cable management
- Rounded corners and edges are ideal for your safety in accidents and airbag deployment, in addition to daily use and operation of docking station t cable management



Increase productivity.

Reinforce network security, reduce downtime, and increase overall productivity with server solutions from Howard. Choose pedestal or rack-mount configurations, with customizable performance options to suit your business needs.



HOWARD

Howard IE5-22165 Server

Change the way you do business

Expand your business with Howard's powerful, new performance server, the IE5-2216S. Built on Intel's new E5 technology, this ultra-dependable, 2U server platform is designed to deliver up to 70% more power than the previous generation, while reducing energy consumption. The IE5-2216S features dual 8-core processors with Hyper-Threading, up to 24 memory DIMMs, and tremendous storage capability, with 16 hot-swap drives for more advanced storage configurations. It has dual power supplies for increased available uptime and a dedicated NIC for full KVM functionality and remote management options. Howard's IE5-2216S is easy to deploy and provides a solid networking infrastructure for business now, with expandability options to help meet future needs. Grow your business with the energy-efficient, high-performance IE5-2216S from Howard.



Merit System

^{тне} Howard Advantage

Take a look below to learn more about the 3 category systems for Howard branded products.



Logic

Value priced systems, ideal for browsing the internet, emailing, or creating word documents.



Merit

Affordable systems for playing games, multi-media playback, or everyday business applications.



Choice

Enough power for any workload; high-performance upgrades, enhanced security, and long-life cycles.



Lenovo Servers Powerful thinking

Up to 60% faster than legacy servers, the latest generation of ThinkServers powers your line of business applications with ease.



FUJITSU

Fujitsu Servers Rock-solid reliability

Fujitsu offers a complete range of servers designed to fill any role in today's business.





HP Proliant Servers Affordable and functional

HP expandable servers deliver decades of engineering and integration experience designed to speed the implementation of new business computing technology.



IEM.

IBM servers Outstanding performance

IBM BladeCenter® blade servers support a wide selection of processor technologies and operating systems to allow clients to run all of their diverse workloads inside a single architecture.





ASK US

Increase storage efficiency.

Keep pace with storage demands while increasing storage efficiency.



Exagrid Disk-based Backup Solution Simple, Turnkey Appliances

The ExaGrid system is a plug-and-play disk backup appliance that works with existing backup applications and enables faster and more reliable backups and restores. Customers report that backup time is reduced by 30 to 90 percent over traditional tape backup. ExaGrid's patented byte-level data deduplication technology reduces the amount of disk space needed by a range of 10:1 to as high as 50:1, or more, resulting in a cost that's comparable to traditional tape-based backup.



SPECTRA LOGIC



Spectra Logic Solutions Continuous data growth

Spectra Logic's archive and backup data storage tape products support all aspects of secondary storage, are compatible with every major tape and disk format, and supply integrated encryption and key management options through the intuitive BlueScale® 10 interface.

Virtualization from VMware

VMware Virtualization Transforming virtualization

VMware delivers powerful, proven virtual infrastructure solutions that enable state and local governments, federal government agencies and military installations to increase the efficiency and cost-effectiveness of their IT operations.





HP Storage Systems Maximize scalability

Industry-leading network storage products and solutions for your enterprise.

Maximum scalability, industryleading performance, a fully integrated suite of centralized management tools.





The most powerful wi-fi solution in the industry

The Xirrus Wi-Fi Array is the most powerful Wi-Fi solution in the industry with enough capacity and performance to replace switched Ethernet to the desktop—ideal for offices, cubicles, conference rooms, auditoriums, campuses, warehouses, remote users, emergency response, etc.



- Supports 100's of users per device
- Up to 8X the bandwidth and 14X the throughput of traditional APs
- Multiple tunable radios, automatic channel, cell, interference, and load optimization of the RF environment
- Integrated Wi-Fi Firewall, integrated spectrum analyzer, and dedicated Wi-Fi Threat Sensor, and rogue AP blocking
- Resiliency at the radio, Array, uplink, backhaul and power level
- Line rate encryption within the Array no bottlenecks
- Modular design and flash upgradeable allows for quick field upgrades
- 75% less devices, cabling, switch ports, and installation time
- Security policies can be created for different types of users to control parameters such as time-of-day and day-of-the week access, QoS, and traffic limits
- Clients location can be mapped to building floorplans based on location of the client relative to the Array.



BUSINESS SOLUTIONS Software

Software solutions for every business.









































































Anti-Virus/Security

AVG, BitDefender, Checkpoint, Computer Associates, Kaspersky, McAfee, Novell, RSA, Panda, PGP, Red Condor, SonicWall, Sophos, St. Bernard, Symantec, Trend Micro, Websense, Webroot

Backup/Recovery

Acronis, Corel, Double-Take, Diskeeper, Hewlett-Packard, IBM, RedHat, Symantec, Steel Eye, VMware

Business Software

Adobe Systems, ACT, Acresso, Business Objects, CA, Corel, IBM, Intuit, Microsoft, My SQL, Novell, Oracle, SonicWALL, WebTrends

Creative Graphics Software

Adobe Systems, Autodesk, Punch!, Corel, Microsoft, Quark

Development Tools

Adobe Systems, CA, Corel, Datawatch, Filemaker, Embarcadero, Hewlett-Packard, Microsoft, Nuance Communications, Oracle, RedHat, Sybase

Entertainment/Education

IBM, Microsoft, Nero, Roxio

Internet/Communication

Blackberry/RIM, Corel, IBM, Ipswitch, Microsoft, Novell, Oracle, Symantec, Trend Micro, USA.NET

Network Software

Attachmate, CA, Citrix Systems, Ericom Software, EMC², Hewlett-Packard, Hummingbird, IBM, Ipswitch, Juniper Networks, McAfee, Microsoft, NetManage, Novell, Oracle, RedHat, RSA Security, SolarWinds, SonicWALL, Symantec, Trend Micro, VMware

Office Applications

Adobe Systems, Corel, Filemaker, Hewlett-Packard, IBM, Microsoft, MindJET, Nuance Communications, Oracle, RedHat

Operating Systems

Hewlett-Packard, IBM, Microsoft, Novell, RedHat, SCO, SonicWALL

Software as a Service

Microsoft, Trend Micro, USA.NET

Utilities

Acronis, Corel, Fujitsu, Hewlett-Packard, IBM, New Boundary, Novell, Nuance, Oracle, RedHat, ScanDisk, Trend Micro, VMware

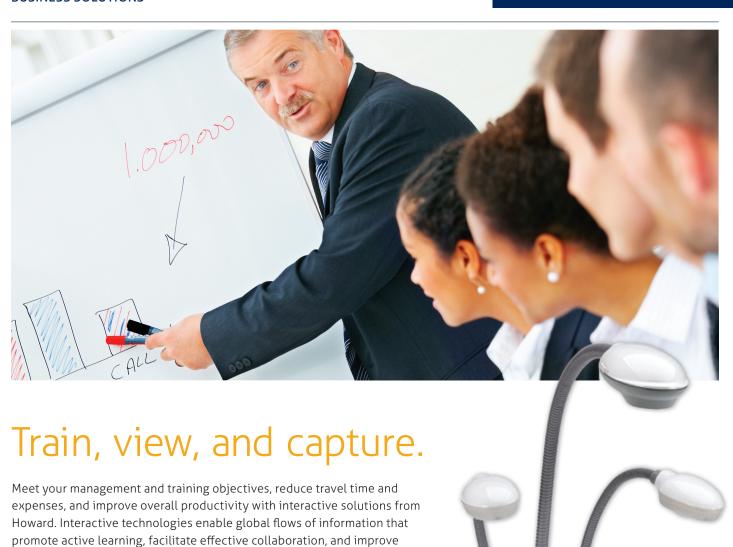
Virtualization

Citrix, Parallels, SCO, Virtuallron, Vizioncore, VMware



www.howardcomputers.com/software





DYMO'

Mimio[®]

we have the interactive solution that is right for you.

MimioTeach & MimioView

Mimio innovation makes it possible

What if you didn't have to buy an interactive whiteboard to get an interactive whiteboard? With MimioTeach you can transform any whiteboard into an interactive whiteboard. The MimioView document camera is fully integrated with MimioStudio software and the MimioTeach system, making it easier than ever to capture images and present them in your training presentations.

data-driven decision making. Regardless of the size of your organization or budget, or whether you spend your days in the boardroom or briefing room,



Mimio Interactive Whiteboards

Reliable performance - all day, every day

If your training room is not already equipped with a standard whiteboard, Mimio Interactive Boards are the answer—an "all-in-one" interactive whiteboard with clear advantages over the competition. The Mimio Interactive Board is powered by Mimio Studio software, the easy-to-use, all-inclusive suite of tools and resources that will give you interactive training a positive edge.



MimioCapture

Automatically save what you write

The MimioCapture™ ink recording system is the perfect accessory to MimioTeach technology. It allows you to save whiteboard notes and drawings to your computer as you teach or train.



MimioPad Wireless Tablet

Train on the move

With a MimioPad™ wireless tablet, you can control your whiteboard from anywhere in your boardroom. It comes with a wireless USB receiver that communicates automatically with the MimioTeach system.



Mimio Wireless

Go wireless for even greater convenience

When your training room presents physical challenges, the Mimio Wireless option lets you operate your Mimio Interactive system without a USB cable.



MimioVote Assessment System

Maximize Participation

- Get real-time results and eliminate manual test correction.
- Track progress, as well as scores tallied over time, through instant feedback.





Just as the double helix is the main constituent of DNA, the Helix evidence presentation cart will become the crux of courtroom presentations.

boardroom

presentations.

What can you do with this cost-effective device? Ensure physical evidence, crime scene photos, and other computer-generated information are exhibited with infallible clarity. Display digitally stored charts, testimony, and graphics in a fast-flowing format using a variety of software. Locate disposition transcripts within seconds. Available in four convenient models, select the cart that best serves your technology needs. Your choice of a combination computer, projector, and document camera securely mounted onto a sturdy, highly ergonomic mobile base makes this a smart addition to the trial process. Who wins with the timesaving Helix? From judges and jury to counsel and onlookers, virtually all who enter the courtroom will benefit from this advancement in litigation.













Keep your presentations smoother and your audiences closer.

EPSON

EPSON

Epson BrightLink 485Wi Interactive WXGA 3 LCD Projector The ultimate solution in bright, interactive widescreen performance

Make almost any wall — or even tabletop — interactive with the sleek and powerful BrightLink 485Wi projector. This high-performance, network-ready projector and interactive pens integrate interactive functionality into one machine without the constraints or expense of an interactive whiteboard. Annotate from any source — directly on projected images sent over the network or on content from DVD/Blu-ray® players and document cameras — without the use of a computer.

Benq

BenQ Projectors Powerful brightness

BenQ delivers nothing but the best projection quality as world's #1 DLP projector brand.



ViewSonic[®] See the difference[®]

ViewSonic Projectors Brilliant Solutions

ViewSonic leads the way in display technology innovation as a globally recognized leader in visual display technology.



InFocus[®]

InFocus Projectors Affordable and functional

InFocus is the industry pioneer and a global leader in the visual communication market. Our digital displays make bright ideas brilliant everywhere people gather to communicate and collaborate -- in meetings, presentations, and offices around the world.



Panasonic

ideas for life

Panasonic Projectors Outstanding performance

A wide-ranging lineup and flexible features ensure that Panasonic projectors satisfy a host of installation and operation needs.





Mounting solutions for picture perfect presentations

Streamline your office, boardroom or training center and boost the visual impact of your presentations with custom mounting solutions! Choose from a wide variety of innovative mounts for TVs, LCD monitors, and projectors—stable, durable, and easy to install.



FUSION™ Series Ceiling Mount

Perfect positioning and flexible adjustments

Great for digital signage installations, the new mounts offer perfect TV positioning and flexible adjustments. Features of the single ceiling mounts include continuous tilt ranges; easy on/ off installation and service; tool-free latching flags to secure the display; optional padlock security; Centris technology to provide fingertip tilt between +5 and -20 degrees; and optimization for a wide range of display sizes up to 125 pounds (or 56.7 kg).



RPMx Series

RPA Elite Ceiling Projector Mount

Focusing on speed of installation, these elite mounts are packed with easy-to-use features that save time and maximize projector security.



WP2 Series

projectors.

Short Throw Projector Mount

The WP2 Series provides ideal placement and alignment for mounting short throw projectors. Compatible with the RPA, Elite, RPA Mini and Elite Mini Series projector mounts. Also supports wall-mounted long-throw





Discover more brands!

Did you know? Howard carries the latest technology from these brands and more:

- BenQ
- HP
- JVC
- Mitsubishi
- Samsung
- Toshiba





LG Cinema 3D

LG's next generation 3D technology

Ready to be blown away? LG Cinema 3D delivers Full HD 1080p picture quality with glorious color and deep black levels on games and beyond, along with advanced features, the revolutionary Magic Remote and an almost-frameless "Cinema Screen" design. LG Cinema 3D also affords a wide viewing angle so you can enjoy effective 3D from any spot on the couch.

ViewSonic[®] See the difference:

ViewSonic TV VT2215LED

22" (21.5" Viewable) LED Premium HDTV Display Hospitality Performance in a Small Package



ViewSonic° See the difference:

ViewSonic TV VT2755LED

27" Full 1080p Professional Display Feature Packed – HDTV Included



Panasonic

ideas for life

Panasonic TV Smart Viera 55" Class E50

- IPS Full HD LED Panel
- 360 Back Light Scan
- VIERA Remote App Support
- VIERA CONNECT, Wi-Fi Ready



Panasonic

ideas for life

Panasonic TV Viera 32" Class X5

- IPS LED Panel
- Media Player (SD and USB)
- 178° Viewing Angle



Take complete control.

Consider how much time you spend changing the air conditioning, adjusting the lights, and prepping the audio/visual equipment before a meeting or presentation—there's no doubt that using different, separate systems requires both time and effort. Thankfully, integrated control system technology streamlines the process and improves user experience. With a centralized control system you won't waste time or distract your audience by walking around or using different programs to change settings for each of the different components of the system.





PoleVault Systems

Complete AV switching and control systems for ceiling mounted projectors

Extron PoleVault® Systems are complete, easy-to-use AV switching and control systems designed for rooms with a ceiling mounted projector. PoleVault Systems use economical twisted pair cable for transmitting signals and include network connectivity for Web-based AV resource management, monitoring, and control. Extron PoleVault Systems take their name from the unique PMK 550 Pole Mount Kit that securely mounts and conceals system components above the projector.







SP Controls Pixie Family Four figure control. Three figure price tag.

Elegant and complete control system in an astonishingly trim form factor.





Crestron Media Manager
The network hub for your business

From infrastructure to interfaces, Crestron offers the power of total integrated control and connectivity on a single platform throughout the entire facility.







Deliver fresh, relevant information to a wider audience in seconds.

- 100% web-based (unlimited user access via a browser)
- · Access from anywhere to anywhere
- Single content manager (fully scalable, allows growth over time)
- Popular Image, media formats, combine bulletins, audio, video, data feeds, flexible multi-window layouts (all in the comfort of your office)
- Better message recall
- · Attractive, informative
- · Easy, fast customization
- Target messaging Desktop messenger, screensaver, RSS publisher, text messenger
- Conference room on-site manager Allows you to schedule meetings right at the room sign.
- Revenue producer for your business







Phone systems to power your business

Connect visually. Collaborate over distance. Our solutions work the way you do.



VVX 1500

The Polycom VVX 1500 unites advanced IP telephony, videoconferencing and business applications into a seamless communication experience

Polycom VVX 1500 is a videoconference-enabled business media phone with a touch screen. It provides busy professionals with lifelike unified communications.

- A touch-based user interface that is easy-to-use
- Videoconferencing
- Simple and fast (one-touch) calls
- · Access with a single touch to voice, video, and applications
- An open application platform—Apps-ready with
- · Flexibility and future-proofability—Designed for UC environments
- Productivity and personalization applications, including Polycom Productivity Suite, Polycom My Info Portal and a Digital Photo Frame







SoundPoint IP 670

The premium color IP desk phone for busy professionals

The Polycom SoundPoint IP 670 is a six-line SIP desktop phone with color display that brings lifelike richness and voice quality to phone calls.





VVX 600 Business Media Phone A premium Business Media phone for

corporate executives and managers

The VVX 600 business media phone delivers a best-in-class personal communications experience with an extensive list of easy-to-use features that complement the way you work.





Discover more brands!

Did you know? Howard carries the latest technology from these brands and more:

- Brother
- Canon
- Epson
- HP
- Kodak
- Lexmark
- Panasonic
- VuPoint
- Xerox

Document scanners for your digital life

Choose a ScanSnap scanner for your Mac, PC or network

FUJITSU

fi-6010N Network Scanner A ScanSnap for the entire office

The ScanSnap fi-6010N Network iScanner plugs right onto your network. Big buttons on the touch screen display scanning options. Touch one, and the paperwork you stack in the automatic document feeder automatically becomes a digital file sent directly to a designated folder, email, FTP, network fax or printeranywhere on the network. You'll have fewer misplaced documents and a more efficient workflow.



FUJITSU

I ScanSnap N1800 Network Scanner

The ScanSnap N1800 network scanner contains all the qualities organizations of all sizes desire to improve business process.



FUITSU

I ScanSnap iX500 Network Scanner

Equipped with a dual-core CPU-mounted "GI" processor, the iX500 is the next generation of desktop scanning.



FD 2303 st

FUĴITSU

I ScanSnap S1300i Portable Scanner

At nearly half the size of a sheet of paper, the PC and Mac compatible ScanSnap S1300i is the smallest multipage double-sided ScanSnap scanner for one-button ease of use at the desk or on the road.



FUJITSU

I ScanSnap S1100 Mobile Scanner

This featherweight champion packs quite a punch. The ScanSnap S1100 is our most mobile ScanSnap ever. It's weight (12.3 ounces) makes it feel almost non-existent in a carryon, and it's dimensions let it fit practically anywhere.



Print from anywhere.

Ultra-rugged, compact, and high volume mobile printing options.



HP Portable Printers

Printer to go

Print anytime, anywhere, from a variety of devices, with HP high-performance mobile printers. Enjoy the freedom of portable printers in compact sizes.





OKI Portable Printers
The ultimate mobile printing solutions

Compact, lightweight and rugged for easy on-demand printing.





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Fast, ultra-lightweight full-page portable printing.



Save money. Save the planet.

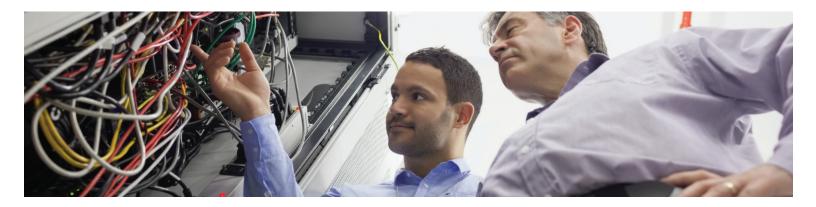
When you buy recycled ink from Howard.

Howard Technology Solutions offers a wide variety of brands of ink and toner cartridges to meet all your printing needs.



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Intelligent remote monitoring and management backed by 24/7 IT.

Howard Technology Network Services has the resources to serve any size organization, ranging from small offices / home offices (SOHO) to enterprise-level corporations. Our network engineers are experienced in the latest network technologies and industry best practices to ensure you are provided with the most reliable and up-to-date products and solutions.

With Howard Technology Network Services, you will never receive a "one-size-fits-all" approach – all of our technologies and solutions are tailored to satisfy your individual business needs. Because we are an independent resource, you can be confident that you will receive honest and objective insight into industry-standard technologies and solutions, equipping you with the ability to find reliable and cost-effective solutions which best fit your networking needs – not a manufacturer's.

Discovery

HTS will meet with you, the customer; to discuss what your technology needs are.

Planning

This phase includes a set of recommendations as to how to position yourself in the current technology trends.

Implementation

HTS team has years of experience in implementation of networks ranging from small business to enterprise levels.

Measurement

We stay in constant contact with you for months after the implementation to ensure that the solid product built meets and exceeds all expectations.

Installation services

Along with a wide range of audiovisual (AV) products, Howard also offers affordable turnkey AV solutions that include design, procurement, and installation services by a team of CVE and CTS industry-certified technicians.





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SYSTEMS - Desktops, Notebooks, Tablets, Servers, & Presentation Carts

HARDWARE - Monitors, Projectors, Cameras/Camcorders, Printers, Ink, Toner, Keyboards, Mice/Pointing Devices, Scanners, Power Devices, & other Accessories

SOFTWARE - Operating Systems, Networking, Security, Utilities & Office Productivity

NETWORKING - IP Telephony, Modems, Routers, Bridges, Video Conferencing Products, Cables, Hubs, Switches, WAPs, Security Devices, Cards, Adapters, & other Accessories

STORAGE - Flash/Memory Drives, Adapters, Cables, Enclosures, RAID Arrays, CD/DVD Removable Media, & other Accessories

CONTRACTS - Contract availability varies per state. Contact a sales representative for more information regarding your specific needs.



Tacticomm is the solution for your command and control needs.

In the aftermath of a major disaster, whether natural or man-made, first responders must act quickly in establishing command presence, resource control, and communication interoperability. This capability is equally important for agencies tasked with maintaining public safety at large-scale events and organizations charged with a quick response to non-emergent incidents. That is where Tacticomm comes in.









