Product Catalog

video city

Why Video City?

We're a one-stop supplier for commercial TVs, audio systems, hardware, and professional installation services.

We also provide ongoing support so your televisions are up and running with crystal-clear programming all day every day.

Based in Arlington, Texas, since 1999, our certified technicians can perform installation, service, and repairs for customers across the United States. We can design and install audio systems, home theater systems, flat panel TV installations, surveillance systems, and distribute audio and video throughout your business.

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The Comprehensive IPTV Solution

The LEIGHTRONIX ipMerge™ IPTV solution is an extremely versatile and affordable all-in-one interactive television system. With full-featured models that support as many as 3000 endpoints (Smart IPTV displays and/or set-top boxes), the LEIGHTRONIX ipMerge is highly scalable from small installations to large within a single system. The ipMerge includes management middleware with a customizable graphical user interface, a multichannel video-on-demand server, and a multichannel multicast server within a one rack unit platform.

Thanks to the system's advanced graphic capabilities, making your IPTV system your own is easy, with expansive overlays, branding, and graphical slide options.

Television Distribution Benefits

LEIGHTRONIX

IPTV Features	IPTV Benefits
Digital Signage Channels	Dedicated 24/7 digital signage channels inform and educate visitors and employees with the messages you want to deliver
Integrated Video-on-Demand Server	Whether for training or entertainment, the included VOD feature empowers users to watch your selection of videos at their convenience
Integrated Multicast Server	A powerful, file-based server that enables users to display slides and video programming on multiple dedicated channels for 24/7 viewing
Total Alert System (TAS)	Supplement your existing safety systems or manually activate alert overlays, videos, and other notifications
Endpoint Granularity	Control endpoint notifications, channel access rights, and other customization for any single endpoint, group of endpoints, or all endpoints on a system
Endless Variety of Channels	Incorporate additional content into your channel lineup with ease: local and national weather, metro traffic conditions, data feeds, and so much more!

Digital Signage

Digital signage is everywhere, and IPTV makes integration of digital signage into your facility a seamless process. Our system supports video file-based digital signage and image-based digital signage modes of operation. All your digital signage can be easily managed from the cloud or from one centralized location.

Digital Sigage

Basic Digital Signage

Essential digital signage is easily accomplished by leveraging the LEIGHTRONIX ipMerge IPTV controller's channel playlist playback or channel scheduled playback functionality. Once set up for playback, multiple files are played out as a channel by the ipMerge IPTV controller. Using the channel bundle and endpoint grouping feature, endpoint screens are dynamically configured to present only the channel(s) appropriate to the area, with granularity down to a single endpoint. Digital signage channels can be blocked or included in any channel bundle.

Enhanced Digital Signage

LEIGHTRONIX offers the NNA-5000e digital signage controller for users that need enhanced digital signage capability. The NNA-5000e is a rackmount device (1RU) that provides a single, high-quality digital signage stream output. Anywhere from one to dozens of LEIGHTRONIX NNA-5000e digital signage sources can be easily managed over the cloud or at a centralized location. Video, images, RSS feeds, text, audio, and more are all quickly scheduled into a signage presentation that is organized either in full-screen or in multiple screen zones. NNA-5000e digital signage controllers can be added to the IPTV system at any time.

Safety Notifications

With safety alerts, you can force all displays (or groups of displays) to perform a wide variety of emergency notification functions, including:

- Overlaying the currently displayed programming with an on-screen alert graphic, notice, or announcement
- Forcing all displays to a static or full-motion major emergency notification, including audio

This feature is essential for letting patients and staff know when an external event needs attention. Facility television displays are the most efficient way to broadcast a message to everyone in the building.

Dish

Rise the bar on your viewing experience with DISH.

Allow us to help you customize your perfect solution for what matters most. With DISH, everyone gets a good deal.

Dish Benefits

- Premium packages available
- Flex Pack *Ask for details
- Local channels included
- Automatically skip commercial
- Signal reliably, money back guarantee

RV Speciality

- Pay-as-you-go service
- Complete installation and full-service maintenance

DIRECTV

Give your guests the experience they deserve with entertainment by DIRECT TV.

Put your patients and their loved ones at ease with the DIRECTV entertainment they love. It's a great way to upgrade your patients' experience—for a price that won't break your budget. Have questions? Contact us and we'll work with you to find the best solution for your facility.

Directv Benefits

- Access to more than 100 HD channels† and 4K‡ content
- Premium channel upgrades available
- Access to the best in sports programming with NFL SUNDAY TICKET
- Local Channels Available

DIRECTV FOR BUSINESS AUTHORIZED DEALER

Digital Headends

We offer the highest level of service

and the latest technology to all our customers across multiple industries. Each Video City modular digital headend is designed with the highest quality to bring your facility the advantages of high-definition DSS programming. Video City's digital headend solution is custom engineered, tested, and shipped fully assembled to make installation quick and easy. Video City's digital headends provide more programming options than cable, while delivering cost savings and better- quality entertainment.

Features at a Glance

• From 8 to 138 channels of HD content in one chassis

• Pro:Idiom™ or Pro:Idiom™ Mobile content protection for HD broadcasts

• COM400 include two Upgradeable QAM4 slots for up to 96 channels of QAM output

• Interactive On-screen Program Guide, when used with an approved set top box, at no additional cost

• Simultaneous QAM or IP output for a variety of applications

• Less than 225 watts of power consumption

• Measured on a typical 69 channel system

• Remote management & configuration

• Flexible COM51 Tuner license for improved per channel cost in various configurations

MEDIATUNE

Features at a Glance

• Unlimited outputs in IP mode

• IP Mode: N x ∞ matrix switch (N=number of COM51 tuners)

• Original DIRECTV™ broadcast quality content delivered over QAM distribution. No signal transcoding, encoding or other signal manipulation which can degrade quality

• Pro:Idiom™ protected video to ensure copy protection is maintained all the way to television display

• Simple to install, easy to manage, less than half the size and cost of a traditional switched matrix video system using stacked receivers

• 4K Ultra HD capable. Delivers all DIRECTV™ 4K Ultra HD programming to 4K Ultra HD capable TV set
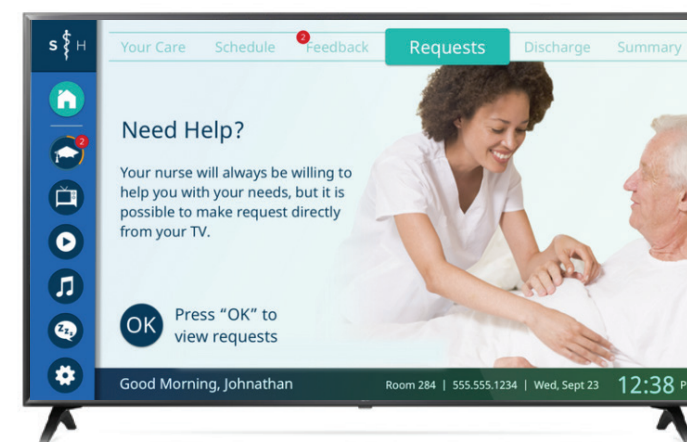
Commercial TVs

LG Commercial TV

Available Sizes: 32", 43", 49", 55"

Key Features

• Public Display Mode

• Commercial Grade Stand

• External Speaker Out Compatibility
  (Speaker Sold Separately)
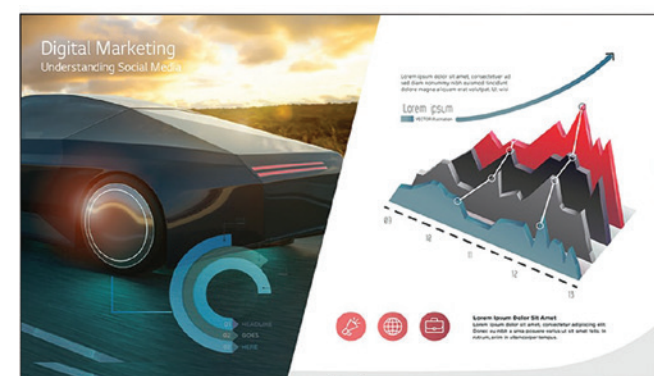
• IR Pass Through and Control

• USB Cloning

LG Commercial Pro:Centric SMART TV®

Available Sizes: 43", 49", 55", 65"

Key Features

• Pro:Centric Hotel Management Solution
  (Smart, V, Direct)

• Facility Virtual View

• Smart Clock (visualized app-based)

• MPI Protocol

• Pro:Idiom DRM

• USB Cloning

136-inch All-in-One LG Smart Screen

Available Sizes: 136"

Key Features

• LG One:Quick Compatibility

• 3 HDMI Ports

• Embedded System Controller

• Built-In Speaker

• webOS 4.0™ Smart Signage Platform

Commercial TVs

LG
Life's Good

Mounts

Mounts

Peerless-AV *Driving Technology Through Innovation*   **CRIMSON** AV MOUNTING SOLUTIONS

Peerless PLCM-UNL Universal Ceiling Mount
Ceiling Mounts
Key Features
• Column can be flush to the ceiling all the way to 20' from the ceiling
• Fits 13" – 71" screens
• Portrait and landscape orientation available

Peerless ST650 SmartMount Universal Tilt Wall Mount
Tilt Wall Mount
Key Features
• Adjustable viewing feature – 15° forward tilt & 5° backward tilt with incremental tilt lock in 5° for perfect screen alignment
• Fits 10"-102" screens
• Horizontal and vertical adjustments post installation
• One-touch, continuous tilt for effortless adjustment without the use of tools

Peerless PLA50 Articulating Mount
Articulating Mount
Key Features
• Extend out up to 33" from the wall and fold to within 3" of the wall to save space
• Fits 10"-71" screens
• Cable management systems hide all cords and cable

Crimson A30F Pivot Mount
Articulating Mount
Key Features
• VESA compatible up to 100x100mm
• Smooth variable tilt of 15°
• Post-installation leveling without requiring tools
• Snap in place mechanism to lock position when retracted
• Integrated cable management for clean look

Crimson P37F Tilt Mount
Tilt Mount
Key Features
• VESA compatible up to 200mm
• Post installation screen leveling without use of tools
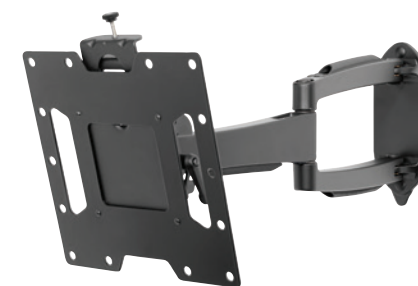• Integrated cable management for clean look

Crimson T46A Tilt Mount
Tilt Mounts
Key Features
• VESA compatible up to 600x400mm
• Click in place screen placement without use of tools
• Optional securing screws locks release latch for additional security
• Low-profile, holds screen close to wall for a clean look
• Open wall plate allows easy access for wiring
• Lateral shift for perfect placement

Peerless SA740 Pivot Mount
Pivot Mounts
Key Features
• Extend out up to 10" and folds flat against the wall to save space
• Fits 10"-60" screens
• Adjustable tilt allows impeccable screen viewing and reduces glare

Peerless SF640 Universal Flat Wall Mount
Flat Mounts
Key Features
• Low profile design
• Fits 10"-102" screens
• Easy-Glide system ensures screen is securely installed

Custom Solutions Available

Accessories

Video City has the perfect remote control options

for you, from a master remote to use to configure/program your TVs to a prepackaged clean remote.

LG Installer Remote

Key Features
• Universal Installer Remote Control
• Installer Menu Options
• Programming Capabilities

LG Patient Remote

Key Features
• Universal Remote Control
• Multi Bed Feature
• Ready to Use

Clean Remotes

CR1
TV Only – Includes Standard Features
"The Original Clean Remote"
Key Features
• Preset For LG, Samsung & RCA* TV's
• One-touch No Code Setup for All
   Other TV Brands

CR3BCB
TV Only OR TV & In-Room Cable Box
Big Button- Microtexture Enhanced Feel
Key Features
• Preset For LG, Samsung & RCA* TV's
• One-touch No Code Setup for All
   Other TV Brands

CR2BB
TV Only- Big Button
Key Features
• Preset For LG, Samsung & RCA* TV's
• One-touch No Code Setup for All
   Other TV Brands

DirecTV RC66
Key Features
• Built-in RF Feature Allows Remote To Control Receiver
   Without Having To Point It At The Receiver
• Extensive Universal Code Library Ensures
   Compatibility With Most A/V Devices
• Fitted With 2-way IR That Allows Remote To Utilize
   The Larger Library Stored On DIRECTV H24, H25,
   HR24, HR34 & C31 Receivers
• Receivers With Compatible RF Include R16, R22, H21,
   H22, H23, H24, HR21, HR22, HR23, HR24, HR34 & C31

DirecTV RC73
Key Features
• Works with all DirecTV receivers.
   Specifically designed for all "genie"
   models. HR34, HR44, HR54, H44,
   C41, C41W, C51, C61, C61K
• Works with all DIRECT-ready (RVU)
   televisions.

DISH 54.0 & DISH54.1
Key Features
• This Remote is compatible with the Hopper family of Receivers, including the Joey and the Wally.
   Internet connectivity required for full search functionality.
• Just say what's on your mind to browse your channel guide, recorded programs,
   and On Demand shows with just a quick search.
• Backlit Keys: Your keypad illuminates automatically whenever you pick up your remote in a dark setting.
• Personalization: Program hot keys to launch an App, record shows, turn on closed captioning, and more.
• Remote Locator: Simply push a button on your DVR and your remote will beep and blink to help
   you find it.

Digital Signage & Monitors

LG SE3KD Series
Available Sizes: 32", 43", 49", 55"
Key Features
• Brightness(Typ.) : 350 cd/m2
• Bezel : Top/Left/Right 13.0 mm (Bottom 18.0 mm)
• Depth : 55.5 mm
• Orientation : Landscape & Portrait mode
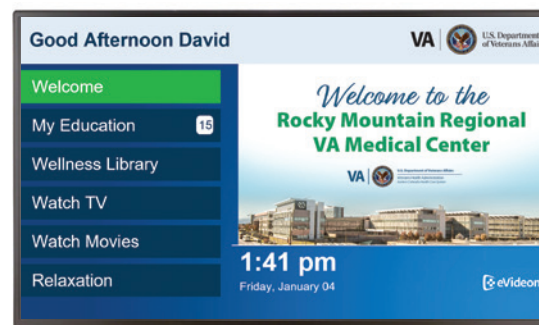•Interface : HDMI, DVI, RGB, RJ45, IR, RS232C, USB
• Speaker : Built-in

LG: 21:9 UltraWide Monitor PRO:Centric Single Tuner LED TV with Integrated Pro:Idiom
Available Sizes: 34"
Key Features
• More Comfortable and More Convenient
• Optimal, Productive Working Space with Microsoft Office
• Convenience in arranging multiple applications
  only available with LG

LG: Smart Platform with a Powerful Embedded System-On-Chip – SM5KC
Available Sizes: 32", 43", 49", 55", 65"
Key Features
• Brightness : 400 cd/m2
• Bezel : Top/Left/Right 11.9 mm (Bottom 18.0 mm)
• Depth : 38.6 mm
• Interface : HDMI, DVI, DP, RGB, RJ45, IR, RS232C, SD Card, USB
• Built-in Speaker : 10W + 10W

LG SM5KE Series
Available Sizes: 32", 43", 49", 55"
Key Features
• Brightness(Typ.) : 450 cd/m^2
• Bezel : 11.9 mm (T/R/L), 18 mm (B)
• Depth : 54 mm
• Interface : HDMI(3)/ DP/ DVI-D/ USB 3.0/ RS232C/ RJ45/ Audio/ IR
• Built-in Speaker : 10W + 10W

Digital Signage & Monitors

Have your customers and associates informed with state-of-the-art digital signage displays.

• Our monitors help you keep your business connected, not just entertained.
• Digital signage can provide peace of mind when optimized to ensure your business is running smoothly through wayfinding or the latest news.
• In case there is an emergency, alert notices could be broadcast across the signage.
• Specialty messaging can be incorporated to fit your needs.

Wayfinding

Wayfinding

Ensure your customers, clients and associates can navigate your space or order on demand.

Interactive digital wayfinding signage is an easy and effective way to help visitors find exactly where they need to be and how to get there.

While enhancing the space visually, these beautiful touch screen displays will improve your customers experience.

They are available in a variety of sizes with various features.

Outdoor Smart City Kiosks with 49" or 55" XtremeTM High Bright Outdoor Display

Screen Sizes: 49", 55"

Replace static signage with Peerless-AV's award-winning Smart City Kiosk for greater public engagement and seamless updates of digital content whenever, wherever. With a focus on functionality and aesthetics, the Smart City Kiosk is designed to be modern, approachable, practical, and endure the rigors of everyday use. Installation is easy without the need for cranes or forklifts, and the locking rear door offers quick access to the display for maintenance.

Key Features

• Includes Peerless-AV® 49" (XHB492) or 55" (XHB552) XtremeTM High
  Bright Outdoor Display to offer maximum flexibility
• Elegant, minimalistic design covers, protects and ventilates display and equipment
• No additional layer of glass needed between display and enclosure, reducing glare
• Wind tested up to 140 mph
• Easily add-on additional technology components for enhanced functionality,
  such as IR touch overlays, cameras, routers, antennas and more

Portrait Kiosk

Fits most 49", 50" or 55" displays less than 4.00" (101mm) deep

Experience the elegance of Peerless-AV's new indoor Portrait Kiosk, designed to support the latest LED displays and touchscreen panels up to 4" deep. With a flat base that can be free standing or bolted to the ground, the kiosk allows for electric and data cable access, making it easy to install and maintain. Plus, the kiosk includes two whisper-quiet, thermostat-controlled exhaust fans to ensure the display and internal components are kept at an optimal temperature.

Key Features

• Designed with American steel, that provides stability, strength and corrosion resistance for any
  indoor environment
• Six outlet, UL- and cUL-approved surge suppressor with 6' cord to protect voltage-sensitive
  components from damaging power surges
• Internal micro-adjustments allow for quick positioning of display within the kiosk window
  for flush alignment
• Secured doors allow convenient access to the display, media player and other internal
  components for easy installation and maintenance
• High-performance, premium powder coat finish protects the unit and extends the product
  lifespan for years
• Stand-alone or fully integrated with display, audio components, media player and input'
  components
• A wide range of custom aesthetic options also available; options include custom color finishes,
  vinyl logos, wraps, etc.

Video Walls

Raise engagement and offer maximum immersion with video walls.

Video Walls

LG: Ultra HD Resolution Large Screen – UH5C

Available Sizes: 75," 86"

Key Features

• Brightness(Typ.) : 500 cd/m^2
• Bezel : 14.7mm Even Bezel
• Depth : 60.6mm / without logo, handle
• Interface : DP / HDMI / DVI / RS232C / RJ45 / Pixel Sensor / SD Card / USB

LG: Super Narrow Bezel Video Wall 55LV35A

Available Sizes: 55"

Key Features

• Super Narrow Bezel
• 3.5mm
• Lighter & Thinner Cabinet
• Weight 23kg, Depth 88.5mm
• Higher Brightness Uniformity 80%
• 24/7 Operation

LG SVM5F Series

Key Features

• Brightness(Typ.) : 500 cd/m^2
• Bezel : 0.44 mm (Even)
• Depth : 86.5 mm
• Surface Treatment: Haze 28%
• Interface : HDMI(2)/ DP/ DVI-D/ USB 2.0/ RS232C/ RJ45/ Audio/ IR
• Smart Calibration

136-inch All-in-One LG Smart Screen

Available Sizes: 136"

Key Features

• LG One:Quick Compatibility
• 3 HDMI Ports
• Embedded System Controller
• Built-In Speaker
• webOS 4.0™ Smart Signage Platform

Step 2: Installation
Video City performs installation services all over the country.

Video City has worked with facilities all across the country, large and small, on installations that range from one TV to a full replacement of all the TVs in the facility.

Our team is trained for installations in any facility environment. We work with staff to ensure as little disruption and down time as possible. Video City is able to troubleshoot any problems that may arise during the process.

Video City focuses on your customers visual experience by making customer service our top priority.

Step 3: Service
Video City offers customized system maintenance & service contracts

The Video City team will work with you to customize a system maintenance and service contract specifically for your facility. Each facility has unique needs and we want to make sure we address those needs. To learn more about system maintenance and service contract, contact us.

Step 1: Site Consultation
Whether it be for a simple TV installation or a complete IPTV interactive television solution with HD upgrade, Video City wants to fully and clearly understand your goals and what is needed for your project.

We will work with your facilities department to assess everything from the existing infrastructure to expansion capabilities that will enhance both your facility and your patients' experience.

Once the site assessment is complete, we will provide documentation of the assessment with recommendations and a proposal to move forward with your upgrade and new HDTV service.

Ordering Options

Video City products and parts may be ordered Monday - Friday, 8:00 a.m. through 5:00 p.m. CST. You may also contact a Video City Sales Representative via our website 24 hours a day, seven days a week. **www.videocitydfw.com**

Via Phone **817-472-9000**
Call us to place an order or speak with your regional Sales Representative.

Via Email **lwhittaker@videocitydfw.com**
Send an email to Video City for Service, Tracking Shipments, or Returns and obtain all the information you need.

Via Website **www.videocitydfw.com**
View our products, request a quote or consultation.

video city

videocitydfw.com