MDM Healthcare is a complete solutions provider of patient-focused equipment and network services for hospitals and healthcare facilities of all sizes. For more than two decades, we’ve provided healthcare customers throughout the 50 states and around the world with industry leading customer service, worry-free project management, and the latest products and technology available. In addition to our complete line of in-room equipment, we also provide patient-focused hospital TV and patient education and entertainment systems, audio/video content, RF distribution, and digital satellite systems. As one of the nation’s largest healthcare grade display distributors, we partner with the leaders in technology to provide advanced solutions, competitive prices, and unrivaled customer service.

Our Products
- Healthcare Televisions
- Commercial Grade Televisions
- Digital Signage
- Patient Education and Entertainment (Journey)
- Pillow Speakers
- Kiosks, Arms and Mounts
- Remotes
- DIRECTV® for Business
- Z-Band® TV Distribution System
- Digital Headend

Our Services
- Complete Project Management from Planning to Installation
- Staff Training and Ongoing System Maintenance
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JOURNEY: ENHANCED PATIENT EXPERIENCE
MDM’s Journey patient experience solution uses cloud technology to configure the delivery of patient education and engagement tools when and where it is best for staff and patients. Journey can be accessed in the hospital room, clinics, and even follow the patient and loved one’s home on their smart devise, email, and/or patient portal.

What Journey Does

- Engages Patients and Families in their care
- Provides pre and post operative education as well as disease, wellness, and safety education modules
- Delivers the right education at the right time
- Accessible for patients and families in:
  > Hospitals
  > Clinics
  > Homes
- Delivers patient satisfaction and comprehension surveys
- Interfaces with your existing clinical systems, ADT, and EMR
Why Journey

- Provides care teams with the ability to educate patients in a consistent and effective manner as well as documentation that can be inserted into the patient’s health record
- Easy to use for the care team as well as the patient
- Extends the education provided beyond the hospital stay by sending relevant content via emails and/or text messages to the patient at home
- With the ADT interface, the solution will follow the patient as they are transferred within the facility
- Assesses patients comprehension, improves patients health efficacy
- Allows hospital staff to search the education library and view content prior to prescribing
- Can provide soothing relaxation content for aiding in pain management and addressing noise concerns
- Inform and enlighten all guests of the healthcare facility about events and offerings above and beyond patient education
Educational Content
FOR YOUR JOURNEY SOLUTION

Journey provides your patients access to engaging, easy to understand education modules at their bedside, in the clinics, patient portal, and even in their homes. Content is available in multiple languages.

- Patient education content is in video format, developed at a 5th grade level or below
- Allows for consistent teaching across the healthcare continuum
- Video education works well for all types of learners
- Closed Caption is available for the hearing impaired
- Over 3000 videos to choose from
- Clients can easily upload their own content to the Journey solution

Content Storage

The Journey solution is cloud based!

Delivers Significant Capital Cost Savings
- Eliminates the need for large servers and racks

Lowers Operational Costs
- Reduced maintenance needs
- Decreases the cost of managing in-room computers

Eliminates the burden on your IT department for
- Administrating hardware and software
- Supporting hardware and software
- Managing security and anti-virus protection
Technology gives your patients meaningful health education tools that lead to better outcomes, a more engaged patient and loved ones, efficiency for staff, consistency for the health system, and higher patient satisfaction.
Cloud based patient experience solution

Leverages hospitals existing cable infrastructure

Navigated by in-room pillow speaker, telephone, auto prescribe, and scheduled play options

Patient education videos can be assigned based on specific diagnosis, treatment, request, physician, DRG – ICD10 codes, or safety risk

Delivers personalized patient information in real-time

Engaging patient television screens created based on the hospital brand, pediatrics, adult patient, Mother – Baby, Veterans, and other unique patients

Two-way communication between the patient and staff

EMR, ADT, Single sign on, Dietary, and other Integrations

On Demand movies

Relaxation videos in HD format

Reports available in real-time allows for usage monitoring at every level

Comprehension assessments with feedback

One or more schedule play channels available for a relaxation loop, dietary menus, general health, or any topic requested

Video content may be delivered to the patient and loved one’s email, smart phone, and patient portal

24/7/365 remote monitoring

On-Site training for administrative users, super users, and nurse educators

Over 3000 patient education videos to choose from

Ability for the hospital to upload their own content

Ease of use and intuitive for care teams and patients

FEATURES
MDM Healthcare offers a complete line of healthcare televisions to meet all your hospital and long-term care facility needs. As one of the largest distributors of healthcare televisions throughout the United States, we work with hospitals and healthcare providers of all sizes. Our products include patient room UL-listed healthcare-grade LCD televisions, including small, personal, swing-arm TVs, and accessories.
LG Hospital Grade TV

Specialized for the Hospital Environment

LG HOSPITAL GRADE TV

CR2BB
Clean Remote

PATIENTRC
LG

INSTALLERRC
LG

LG LX774M
Hospital Grade PRO:CENTRIC® Smart TV
with Integrated PRO:IDIOM® and b-LAN™

55LX770M
55” class (54.5” diagonal)

43LX770M
43” class (42.5” diagonal)

32LX770M
32” class (31.8” diagonal)

Designed Specifically for the Healthcare Industry
UL Hospital Grade Listed
RoHS Compliant
California Energy Commission (CEC) Compliant
Built-in Pillow Speaker Port
Built-in MPI Port
TV Speaker Disable
Built-in Pillow Speaker Compatibility

UNIVERSAL TV REMOTES
LG LV570M
LED Healthcare Grade HDTV

**43LV570M**
43” class (42.8” diagonal)
- Built-in Pillow Speaker Port
- Built-in MP1 Port

**32LV570M**
32” class (31.8” diagonal)
- Expanded Pillow Speaker Compatibility
- 1366x768 Native Display Resolution 22” AND 28”, 1920x1080 for 32” and 43”
- USB Cloning

**28LV570M**
28” class (27.6” diagonal)
- 50,000:1 Dynamic Contrast Ratio
- 2 Year Limited Warranty (Parts and Labor)

**22LV570M**
22” class (21.6” diagonal)
MODULAR HDTVs

PDi E-SERIES

A sleek LED display, designed specifically for healthcare, PDi E-Series televisions deliver stunning HD entertainment and a large screen display that can serve as a valuable patient education and connectivity portal between the facility and patient.

Made to be Modular
Expand entertainment with PDi’s easy-to-install DVD Module or interactive patient system Module for Android™ that connects to any E-Series display.

Designed to Meet Healthcare Needs
Universal pillow speaker recognition, UL Listed, Volume limiter, and more!

High Resolution LED HDTV
Outstanding TV picture with 1920 x 1080 display resolution.

Easy and Efficient TV Cloning
Just place the USB drive in the set and you’re done.

PDi E-SERIES
Modular E-Series™ LED Healthcare Grade Flat Screen HDTV

PDI-E50LED
50” class (49.5” diagonal)

PDI-E42LED
42” class (42” diagonal)

PDI-E32LED
32” class (31.5” diagonal)

PDI-E24LED
24” class (23.6” diagonal)

A sleek LED display, designed specifically for healthcare, PDi E-Series televisions deliver stunning HD entertainment and a large screen display that can serve as a valuable patient education and connectivity portal between the facility and patient.

Made to be Modular
Expand entertainment with PDi’s easy-to-install DVD Module or interactive patient system Module for Android™ that connects to any E-Series display.
PDi Persona P14W
14” Arm Mounted Patient Display

The Persona P14W arm-mounted display reduces neck, back, and eye strain by providing a high quality viewing experience in close proximity to the patient. The Persona P14W display is equipped with MPEG4 and Pro:Idiom, giving access to more HD channels with DirectTV or Satellite programming. It’s simple backlit touch keypad easily controls volume, channels and settings.

A 14” display mounted in close proximity to the viewer is equal with a 90” TV screen across the room. The P14 is designed for infection control. The full glass front and antimicrobial plastics help limit HACs and is durable for rigorous cleaning.

Key Features
- UL Listed
- LCD Widescreen HDTV
- LED Backlit Keypad
- USB Cloning
- Touch Keypad Controls
- Anti Microbial Glass Screen and Cabinet
- Low Voltage
- Easy USB Cloning
- Back case available in Cream, Black, and Grey

PDi - P19
All-In-One 19” Arm Mounted Interactive Patient Display

The PDi - P19 delivers expanded entertainment options with the ability to surf the web, download and play games, listen to music, watch TV, and more. The open-source system allows custom integrations of patient education and engagement apps to assist healthcare providers with communication and workflows, providing a higher quality of care to the patient.

PDi’s bedside technology solutions create intimate personal environments where patients feel at ease while viewing personal health records, video conferencing with doctors or loved ones, and accessing social networks.

Key Features
- Great picture quality in HD resolution
- Easy to clean antimicrobial touchscreen + cabinet
- UL Listed and Low Voltage
- USB for Media + TV cloning
- HDMI
- Camera/Microphone
- Wifi or Ethernet
- Available with Android™
FLEXIBLE ARMS & MOUNTS

**PDi-1000 Series**
SWING ARM
- For use with Various PDi TVs
- Gas Cylinder
- UL and UL listed for hospital use in USA and Canada
- Reaches up to 71.5"
- Supports up to 21 lbs.

**PDi-500 Series**
SWING ARM
- For use with various PDi TVs
- Includes the PD216-063 Arm Cover Kit
- UL and UL listed for hospital use in USA and Canada
- Easily positioned for comfortable viewing
- Supports up to 7 lbs.
- Powder coated finish for long life
- Reaches up to 58"
- "No Drift" brakes for stability
- 2-year factory warranty on parts and labor

**PDi-400 Series**
SWING ARM
- For use with various PDi TVs
- UL and UL listed for hospital use in USA and Canada
- Easily positioned for comfortable viewing
- PDi-405C-7 supports up to 7 lbs.
- PDi-405C-LCD-12 supports 12 lbs.
- Powder coated finish for long life
- Reaches up to 66"
- "No Drift" brakes for stability
- 2-year factory warranty on parts and labor

**PDi-CMT**
CEILING MOUNT (Includes Special Arm)
- Supports up to 19 lbs.
- 300+ degrees of motion
- 28" vertical travel
- 2-year factory warranty on parts and labor

**ACCESSORIES**

**PDi08-420**
Programming remote for all PDi LCDs

**PDi08-421**
Patient remote for all PDi LCDs

**PDi-772HE**
Ten-tap Power Supply

**PDi-771CA**
AC Wall Bracket Power Supply
HOSPITAL GRADE TVs

Samsung SMART LED TVs
HEALTHCARE SERIES

Models
HG32NB673BF
32" Class LED
HG32NC693DF
32" Class LED
HG40NC693DF
40" Class LED
HG40NA593LF
40" Class LED
HG43NE593SF
43" Class LED

Key Features
• UL Listed for Hospital Use
• Universal Pillow Speaker Interface
• Samsung LYNK™ SINC 3.0 Interactive Content Management System (NC 693 Models)
• Samsung LYNK™ REACH 3.0 Content Management Solution
• Offers Interacative Patient Engagement Systems (NC693 Models)

Samsung LED TVs
HEALTHCARE SERIES

Models
HG28NB673
28" Class LED
HG32NB673
32" Class LED

Key Features
• UL Listed and certified for hospital use
• PatientLogix enabled
• MPEG-4
• Pro:Idiom enabled
• Full array backlight LED
• Universal pillow speaker interface
• ConnectShare™ (USB 2.0)
• 1366 x 768p - 28", 32"
• USB cloning
• SIRCH compatibility
• Plug & Play (easy setup)
• Beds 1 and 2 compatible (IR Remote)
• Two-year on-site warranty

Samsung Hospitality TVs are loaded with features that provide premier guest satisfaction, while making your job easier.
MDM Healthcare offers a wide variety of commercial grade televisions from some of the largest televisions manufacturers in the world! MDM carries LG televisions with sizes ranging from 28” all the way up to 84”. Contact us to learn more about MDM Healthcare’s wide selection of commercial grade TVs.
## LG LV560H
PRO:CENTRIC® Single Tuner™ LED TV with Integrated Pro:Idiom®

<table>
<thead>
<tr>
<th>Model</th>
<th>Size</th>
<th>Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>49LV560H</td>
<td>49&quot; Class</td>
<td>Integrated Pro:Idiom®&lt;br&gt;ProCentric® Remote Manager</td>
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<tr>
<td></td>
<td>(48.5&quot; diagonal)</td>
<td></td>
</tr>
<tr>
<td>43LV560H</td>
<td>43&quot; Class</td>
<td>Integrated Pro:Idiom®&lt;br&gt;Free Interactive Electronic Program Guide</td>
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<tr>
<td>40LV560H</td>
<td>40 Class</td>
<td>Integrated Pro:Idiom®&lt;br&gt;Self Diagnostic&lt;br&gt;Welcome Screen</td>
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<td></td>
<td>(39.5&quot; diagonal)</td>
<td></td>
</tr>
<tr>
<td>32LV560H</td>
<td>32&quot; Class</td>
<td>Integrated Pro:Idiom®&lt;br&gt;Free Interactive Electronic Program Guide</td>
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<tr>
<td></td>
<td>(31.55&quot; diagonal)</td>
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DIGITAL SIGNAGE DISPLAYS

MDM offers several cost-effective, simple to use, high-definition television and healthcare digital signage solutions for hospitals and other medical facilities. Your healthcare facility can provide state-of-the-art digital signage displays that broadcast important information to patients, staff, and visitors about what is going on at your facility as well as display high-definition television content at the same time.

www.mdmhealthcare.com
1-800-359-6741
LG VIDEO WALLS

LG 55LV35A
Super Narrow Bezel Video Wall

**Screen Size**
55” class (54.64” diagonal)

**Key Features**
- Super Narrow Bezel with a bezel-to-bezel measurement of just 4.9mm (47”) and 3.5mm (55”) our LV35 series video walls create a stunning visual canvas that is easily installed
- Lighter and Thinner Cabinet
- Weight 23kg, Depth 88.5mm
- Higher Brightness Uniformity 80%
- 24/7 Operation

LG 49VL5B
Narrow Bezel Video Wall

**Screen Size**
49” (48.50” diagonal)

49VL5B provides overwhelming screen immersion thanks to its narrow bezel and delivers a clear image from up to 178 degree viewing angle with the innovative IPS panel. With its extremely attractive and highly functional design, it can be used to deliver information in a variety of business environments.
Displays that meet your facility needs

MONITOR

LG SE3KB
Edge-Lit LED IPS
Digital Signage Display

Screen Sizes
32”, 43”, 49”, 55”, 65”

Key Features

LG SUPERSIGN™
Run messages on up to 50 display screens in the form of a billboard without any additional hardware. Advertisements, information, and broadcast content can be arranged on the same screen to attract attention and deliver specific messaging to your customer base.

SLIM DESIGN | NARROW BEZEL
LG’s monitors featuring a Direct-LED Backlight, have a stylishly slim design that fit perfectly into narrow spaces.

DETACHABLE LOGO
The detachable logo can be removed and repositioned to the desired setting. Perfect when using in Portrait Mode.

WI-FI SUPPORT
SE3KB Series support Wi-Fi USB dongle connection for convenient content distribution.

SIMPLE NETWORK MANAGEMENT PROTOCOL
SNMP support ensures convenient network management.

USB CONTENT SCHEDULING
Play and schedule content with a USB connection-no server connection required.
LG 84TR3B
Interactive Screen with Ultra HD Picture Quality

**Screen Size**
84” class (84.04” diagonal)

Ultra HD Large Screen Resolution
(3,840 x 2,160)
Highly Reliable Touch Experience with
5mm Protection Glass

**SPECIAL FEATURES**
Temperture Sensor
Auto Brightness Sensor
Auto Power/Source Memory
Key Lock
DPM Select
File Play with USB
Internal Memory(8GB)
Wi-Fi Dongle Ready
**LG SM5KC Series**
Smart Platform With A Powerful Embedded System-On-Chip

- **65SM5KC**
  65" class (64.53" diagonal)

- **55SM5KC**
  55" class (54.64" diagonal)

- **49SM5KC**
  49" class (48.5" diagonal)

- **43SM5KC**
  43" class (42.51" diagonal)

- **32SM5KC**
  32" class (31.8" diagonal)

**Features**

**QUAD CORE SOC**
Built into this signage is a Quad Core Processor. This is the engine behind the webOS platform that allows fast loading of apps and menu’s, as well as multi-tasking between apps. The result? Quick access to content and smooth playback.

**WEBOS 3.0**
With webOS 3.0 you can build apps and construct your own customised signage solutions using the LG Software Development Kit (SDK) and display logos during screen idle time (i.e. boot up, lost signal).

**GROUP MANAGER**
Content can be created, distributed, and controlled by a signage without a dedicated PC or server.

**PBP (PICTURE-BY-PICTURE) / PIP (PICTURE-IN-PICTURE)**
PBP (Picture-By-Picture) and PIP (Picture-In-Picture) features enable you to compose various layouts for several digital devices.
Displays that meet your facility needs

**LG 98LS95A-5B**
UHD with webOS™ for Signage

**Screen Size**
- 98” class (97.52” diagonal)

Elegant, Stunning, Advanced
Ultra HD Large Screen - 3840 x 2160 resolution (4X higher than Full HD)
IPS - In Plane Switching
500 nit Display - 24/7 Operation
Smart Platform - High Performance & Cost-Effective SoC

**LG 75/86UH5C**
Ultra HD Resolution Large Screen

**Screen Size**
- 75” class (74.7” diagonal)
- 86” class (85.8” diagonal)

Ultra HD Resolution (3840x2160)
High Efficiency Video Coding
Multiple Screen with PBP or PIP Mirroring
LG UHD DIGITAL SIGNAGE

Displays that meet your facility needs

LG 65UH5B
UH5B Ultra HD
Smart Platform

Screen Size
65” class (64.5” diagonal)

Ultra HD Resolution (3840x2160)
High Efficiency Video Coding
Up-Scaling and Super Resolution

LG 49/55UH5B
UH5B Ultra HD
Smart Platform

Screen Sizes
49” class (48.5” diagonal)
55” class (48.5” diagonal)

Ultra HD Resolution
High efficiency Video Coding
Up-Scaling and Super Resolution
Quad Core SoC
webOS™
KIOSKS, ARMS & MOUNTS
Peerless Portrait
KIOSK ENCLOSURE

Models
KIP540(-S)  KIP542(-S)
KIP546(-S)  KIP547(-S)
KIP548(-S)  KIP555(-S)

Display Sizes
Fits 40", 42", 46", 47", 48" and 55"
Displays up to 4" (101mm) thick

- VESA® 200 x 200 up to 800 x 400mm compatible
- Eight-way tool-less adjustment to quickly position display in kiosk window for a flush alignment
- Accommodates ultra-thin or deeper commercial displays up to 4" (101mm) thick, while accentuating slim kiosk design

Peerless Landscape
KIOSK ENCLOSURE

Models
KIL540(-S)  KIL542(-S)
KIL546(-S)  KIL547(-S)
KIL548(-S)  KIL555(-S)

Display Sizes
Fits 40", 42", 46", 47", and 55"
Displays between 2.00" (50mm) & 3.24" (82mm) thick

- VESA® 200 x 200 up to 600 x 400mm compatible
- Eight-way tool-less adjustment to quickly position display in kiosk window for a flush alignment
- Hinged top frame offers easy access to display and other internal components for easy maintenance and enhanced security
MOUNTS & MORE

FLAT MOUNTS
- Low-profile design holds screen less than 1.1” from the wall
- Fits 10”-102” LCD and plasma flat panel screens
- Easy-glide bracket design ensures screen is securely attached to wall plate

CEILING MOUNTS
- Fits 13”-71” LCD and plasma flat panel screens
- Portrait and landscape orientation available
- Column drops from flush to ceiling all the way to 20’

TILT MOUNTS
- One-touch, continuous tilt for effortless adjustment without the use of tools
- Fits 10”-102” LCD and plasma flat panel screens
- Incremental tilt lock in 5° for perfect screen alignment of multiple displays

STANDS & CARTS
- Fits 10”-60” LCD and plasma flat panel screens
- Full-line of accessories to tailor carts and stands to meet any application requirement
- Internal cable management provides a safe, clean and clutter-free installation

PIVOT MOUNTS
- Extend out up to 10” and fold flat against the wall to save space
- Fits 10”-60” LCD and plasma flat panel screens
- Adjustable tilt allows perfect screen viewing and reduces glare

ENCLOSURES
- Internal and outdoor solutions protect screens from water, dust, dirt, and weather
- Holds 42”-50” LCD and plasma flat panel screens
- NEMA rated

ARTICULATING
- Extend out up to 33” from the wall and fold to within 3” of the wall to save space
- Fits 10”-71” LCD and plasma flat panel screens
- Cable management systems hide all cords and cable, providing a clean, clutter-free installation

GAME CONSOLE SECURITY COVERS
for PS3TM Slim (GC-PS35) / Xbox 360TM (GC-X360) / WiiTM (GC-Wii)
- Prevents theft
- Open access to console connection points, buttons, and CD slot or tray
- Allows for ventilation to prevent overheating
- Gloss color finish to match game console
- Easily mounted to a desktop or wall (Mounting hardware included)
- Limited 5-year warranty ensures screen is securely attached to wall plate
**MOUNTS**

**ARTICULATING WALL MOUNT**
*for Flat Panel Screens up to 32”*
- Up to 180-degree swivel
- Tilt from -45 to +45 degrees
- Projection from wall: from 2-3/4” to 12”
- Fits up to 200mm VESA patterns

**WALL MOUNT**
*for Flat Panel Screens up to 32”*
- Up to 180-degree swivel
- Tilt from -45 to +45 degrees
- Projection from wall: 6-1/2”
- Fits up to 200mm VESA patterns

**DUAL FLAT PANEL SCREEN CEILING MOUNT**
- 360-degree swivel
- Tilt from -45 to +45 degrees
- Drop from ceiling: from 20” to 35”
- Fits up to 100mm VESA patterns

**STEALTH-LOCKING SECURITY FLAT PANEL SCREEN FURNITURE MOUNT**
- 360-degree swivel
- Secures up to 32” flat screens
- Fits up to 200mm VESA patterns
- Fits up to 200mm VESA patterns

**ULTRA THIN FLAT PANEL SCREEN SECURITY WALL MOUNT**
- Only 5/8” thick
- Permits mounting in landscape (horizontal) or portrait (vertical)
- Optional security screws available
- Fits up to 200 mm X 100 mm VESA patterns

**FLAT PANEL SCREEN FURNITURE MOUNTS**
- Adjustable 90-degree swivel
- Capable of securing larger flat screens up to 42”
- FSP12 for surfaces of any depth uses 1/4” screws or threaded rod of any length
- FSP14 for exposed shelf maximum 2-1/4” thickness bolts through countertop with 1-3/4” hole
- Requires flat screen adapter
PILLOW SPEAKERS

Gen4
PILLOW SPEAKERS

- Streamlined, lightweight, and easy to use
- Crystal clear sound
- Proprietary design for infection control
- Reprogrammable for different TVs
- Up to six auxiliary buttons to control lighting, temperature, drapes, nurse call, etc.
- Comfort-grip case
- Optional stereo headphone jack
- Optional analog volume control

Direct Access™
PILLOW SPEAKERS

- Easy to read numeric keypad for direct access to specific TV channels
- New case material—case is three times stronger
- Longer-lasting durable micro switches and overlays – no membrane switches
- Supports up to four auxiliary functions
- Custom designs available for each hospital’s individual needs
- Sealed overlay

Digital
PILLOW SPEAKERS (DPS™)

- Standard 3-wire cross room wiring
- No batteries
- Convenience of home remote in hospital setting
- Available with or without nurse key
TELEVISION DISTRIBUTION SYSTEM
RF Distribution System

MDM eliminates the confusion in distribution of off-air (local) TV signals and DSS satellite signals (cable) throughout your hospital or healthcare facility. Experts in television system technology and installation, MDM’s staff works with you to evaluate your current system, assess the capabilities of your operations, and determine the requirements needed to meet both present and future needs.

We custom design and build or redesign and upgrade your RF Distribution system to meet your hospital or long-term care facility’s needs. No system is too large or too small for MDM’s experienced engineering team.
We can **upgrade** your existing **Television System** into a modern delivery platform

MDM Healthcare is a complete solutions provider of patient-focused equipment and network services for hospitals and healthcare facilities of all sizes. Since 1990, we’ve provided industry-leading customer service, professional project management, and the latest technology available for healthcare customers throughout the U.S. Our commitment to providing complete solutions has led to partnerships with professional solution providers, including Z-Band, to offer the industry’s most advanced healthcare television RF Video distribution systems.
What is a Z-Band Television Distribution System?

Z-Band manufactures and sells an “electronic box” and a companion device which together make up Z-Band’s state-of-the-art, RF Video Distribution System. The System is composed of an active video hub, the “GigaBUD” and a remotely powered balun, the “GigaBOB”. The two units work in conjunction with one another to amplify, split, and condition the RF signal from a satellite, cable TV provider, or internally generated video source and distributes the signal to televisions, video walls or monitors.

Unlike an IPTV system, the Z-Band RF Video Distribution System is not incorporated into the enterprise’s server/switch and because it passes an RF signal, the system does not impact the network bandwidth in a facility. The TV signals are distributed on a Category 5e or better cabling infrastructure that adheres to the “568” international wiring standard.

The Value of a Z-Band Television Distribution System

- Network cable is less expensive per foot than coax
- Equipment utilizes rack space instead of wall space – no more plywood backboards
- Only two pieces of Z-Band equipment are needed; a video hub and a balun
- Only one signal level to set and monitor – no more RF engineering support
- Less time spent on installing TVs – no more taps and splits with coax. It is all done electronically from the technology closet
- Adding additional TVs is simple – plugging a cat jumper cable from the video hub to a patch panel and adding a balun at the new TV location
- No more intermediate technology to monitor and replace
- Built in fiber receiver option saves 1 U of rack space when utilizing a fiberbackbone
- Eliminates the need to keep balancing the distribution amplifiers
MDM offers quality professional services to take the worry out upgrading or installing new systems. Our healthcare facility products and services include:

- High-Definition Headend Systems & DirecTV®
- Worry-Free Installations & Project Management
- Quality Customer Service & Consulting Services

Our experience in healthcare products and HDTV systems gives you an unsurpassed advantage with unrivaled customer service and competitive prices. MDM”s professional staff will work with you to plan, implement, and manage your facility”s television, broadband Internet, and other digital media and content initiatives.
MDM’s modular digital headend system is designed to bring your facility the advantages of high-definition, small-dish DSS programming. Each system is custom-engineered to your needs, tested, and shipped fully assembled to make installation quick and easy. Included are all racks, receivers, antenna, modulators, splitters, and combiners required to produce proper RF output levels.

**DSS DIGITAL HEADEND**

- Each channel has an individual receiver and modulator
- All components are rack-mounted and shipped ready to connect to MATV system
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