

HOME™ MEDIA ENCLOSURES

18", 28" AND 42" WITH EXTENDED DEPTH DESIGN

HOME™ Media Plastic Enclosures

With Extended Depth Design

Wavenet's Home Media Enclosure offers the robust solutions to consolidate and distribute wired & wireless home networks from a single, centralized location

 [Product Video Demonstration](#)



PRODUCT FEATURES

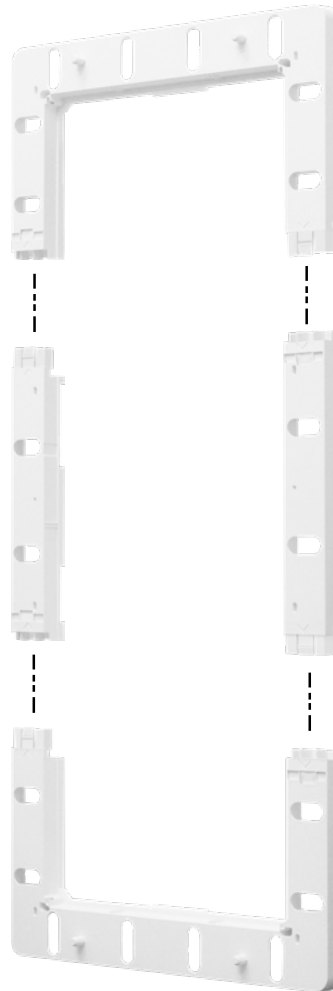
- » WiFi transparent
- » Light weight ABS plastic design
- » 2" diameters & Single-Gang electrical knockouts
- » Recessed wood stud or wall mountable
- » Hinged door with optional 1" Depth Extender
- » Standardized mounting hole patterns
- » Drywall thickness indicators
- » Individual, kit, and bulk packaging options
- » UL listed

HOME™ Media Individual Component

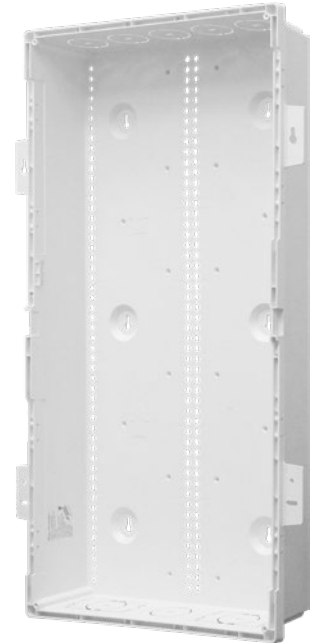
Product Details



Hinged Door & Trim Ring



1" Depth Extender
(Optional)



Enclosure Base

18" Home Media Options

Door: WHWS18LF
Extender: WHWS18ER
Enclosure: WHWS18EC

Compliant ANSI/TIA-568
UL Listed

28" Home Media Options

Door: WHWS28LF
Extender: WHWS28ER
Enclosure: WHWS28EC

Compliant ANSI/TIA-568
UL Listed

42" Home Media Options

Door: WHWS42LF
Extender: WHWS42ER
Enclosure: WHWS42EC

Compliant ANSI/TIA-568
UL Listed

IDEAL FOR future-proofing
multi-media applications

COMPATIBLE with Voice,
Data, Video, Audio, Security and
Fiber Optic Modules



Data



Internet



CCTV



Cable

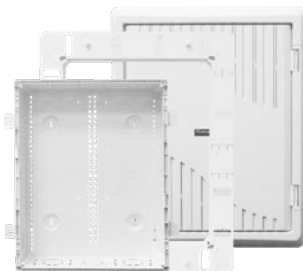


* Maximum of 5" Depth can be achieved with all three components assembled

* All parts can be purchased separately

HOME™ Media Plastic Enclosures Kit

Kit Sizes and Information



WHWS18-EXT-KIT



WHWS28-EXT-KIT



WHWS42-EXT-KIT

18" Home Media Enclosure Kit

Hinged Door & Trim Ring
1" Depth Extender
14.25" W x 18" H x 3.50" D

Compliant ANSI/TIA-568
UL Listed

28" Home Media Enclosure Kit

Hinged Door & Trim Ring
1" Depth Extender
14.25" W x 28" H x 3.50" D

Compliant ANSI/TIA-568
UL Listed

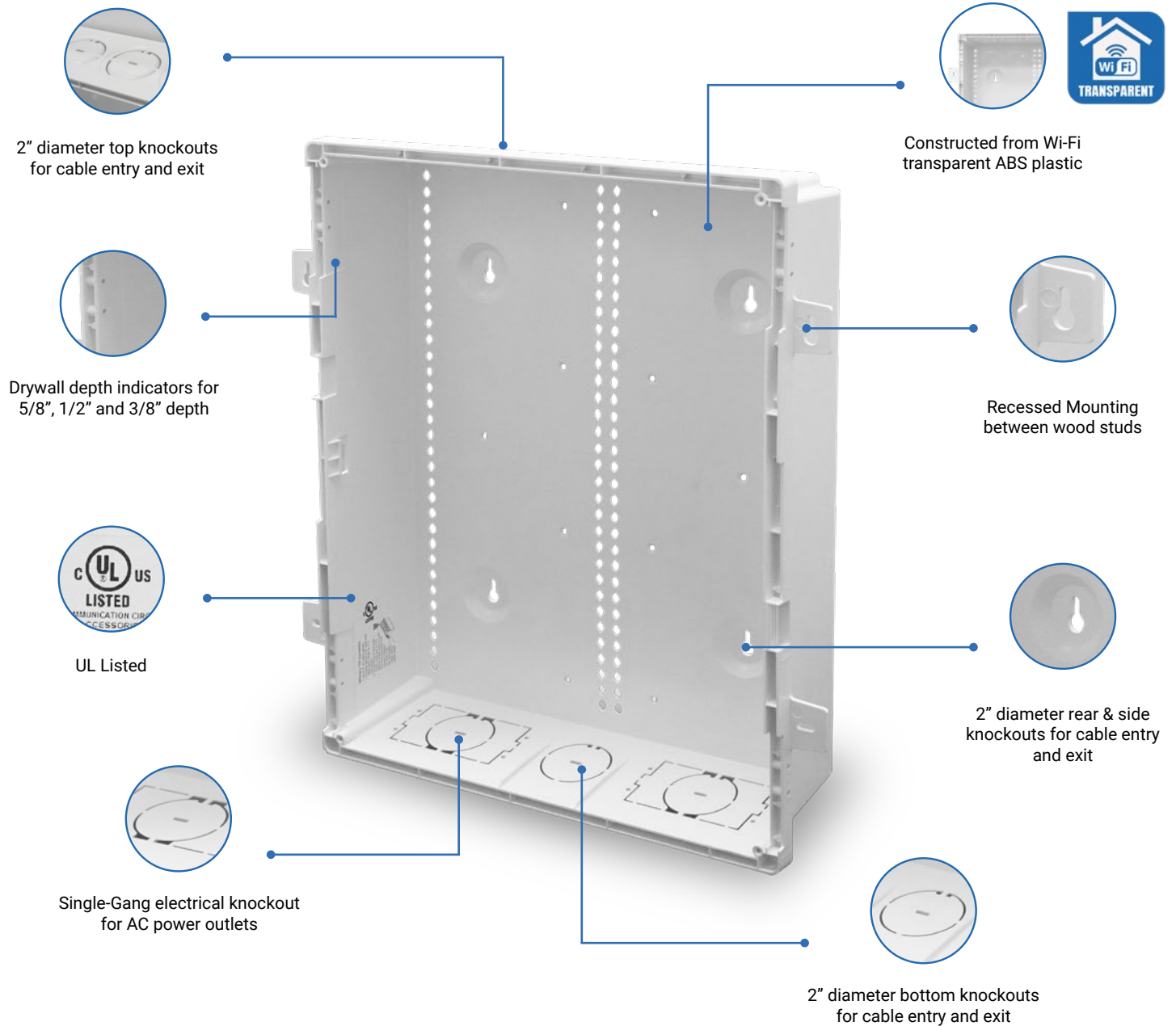
42" Home Media Enclosure Kit

Hinged Door & Trim Ring
1" Depth Extender
14.25" W x 42" H x 3.50" D

Compliant ANSI/TIA-568
UL Listed

Enclosure Details & Specifications

Robust Features for Modern Technology



The Center of Smart Homes

Our unparalleled selection of Home Media solutions provide homes with the reliable internet, high-bandwidth, and multi-media applications. Streamline residential technology and core wired & wireless low voltage systems



Door Switch



Plastic Grommets



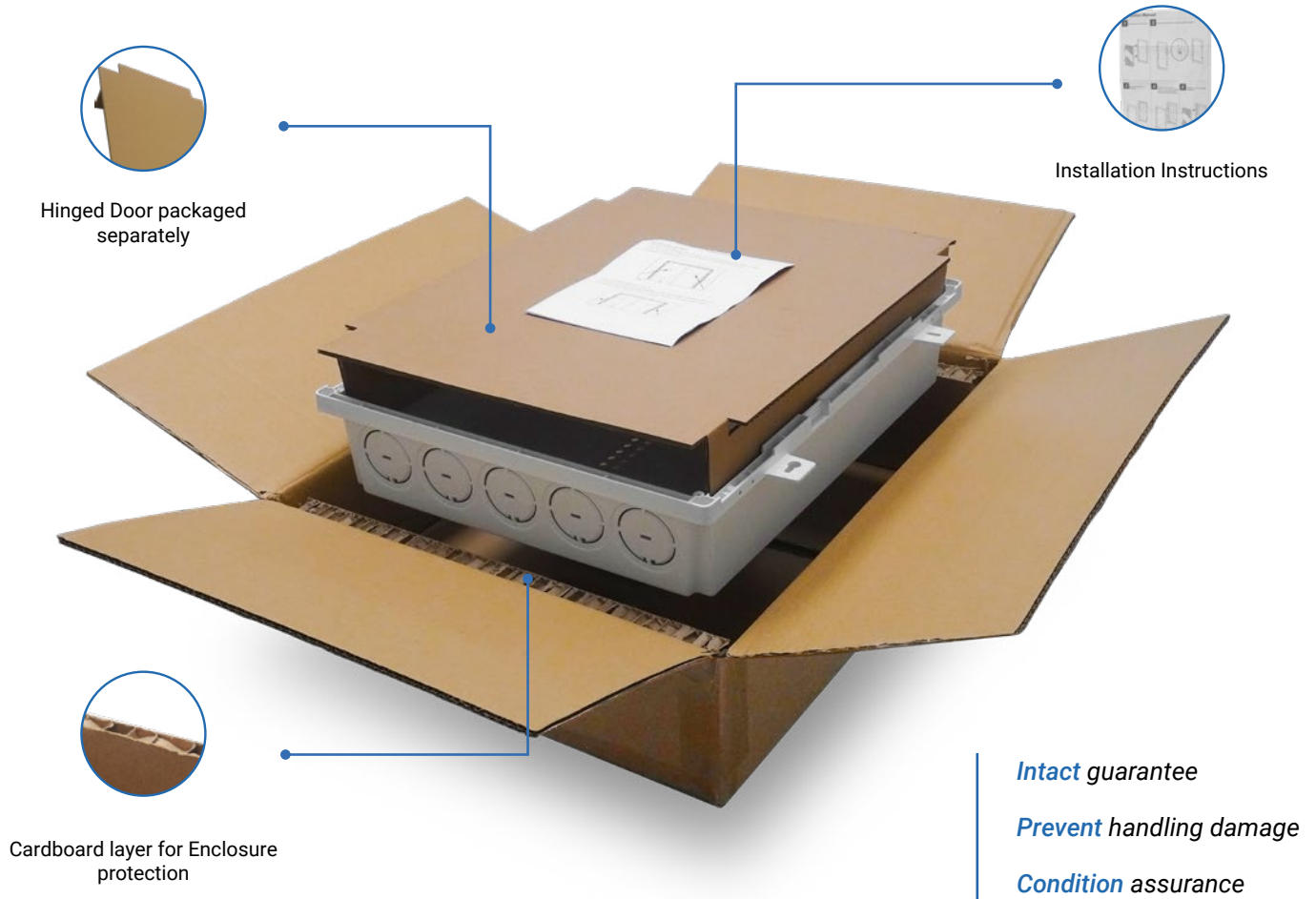
Extender to Base Screws



Mounting Screws

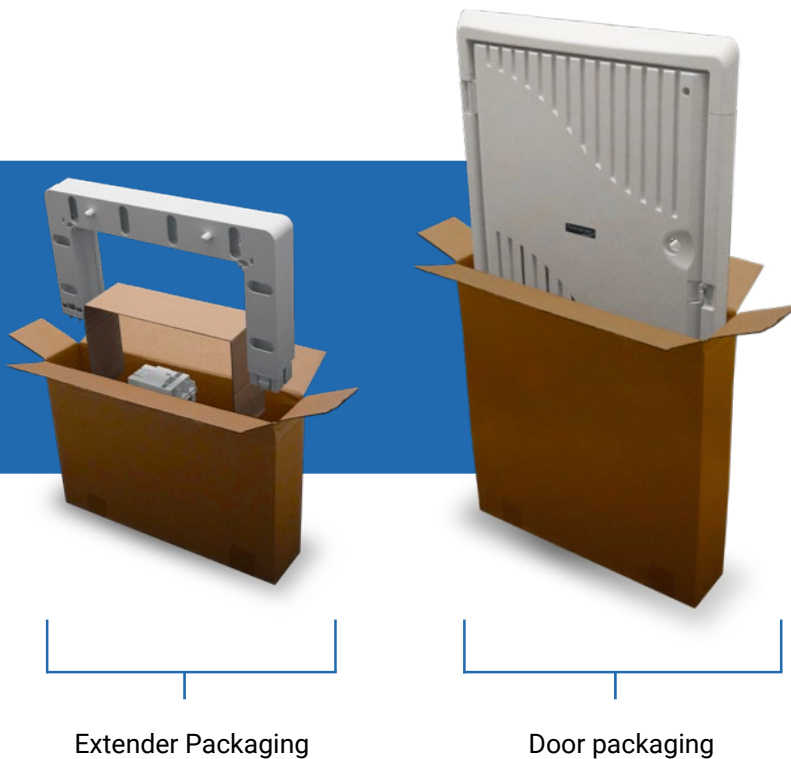
Enclosure Packaging Solutions

Custom Packaging and Product Securement



Protective Packaging

Wavenet's Home Media Enclosures comes with 3 individually packaged parts, effectively protected against external damage and ensuring product quality during transit and handling at jobsite



Environmental Friendly



Economical Design

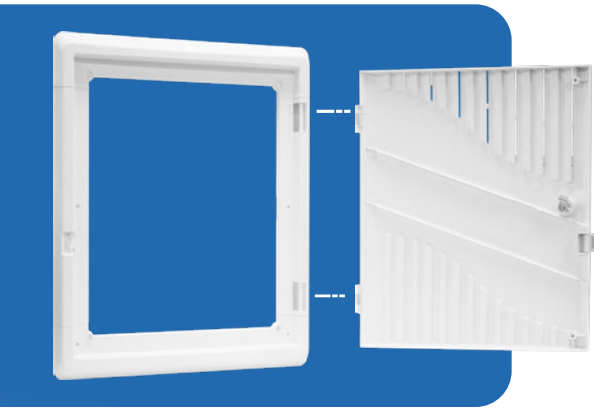


Secure Condition

Mounting and Installation Structure

Home Media Enclosure Mounting Display

Wavenet Home Media Enclosures are certified **UL Listed**, designed to integrate low-voltage wiring solutions into traditional structured wiring installations while minimizing signal loss



REMOVABLE HINGED DOOR

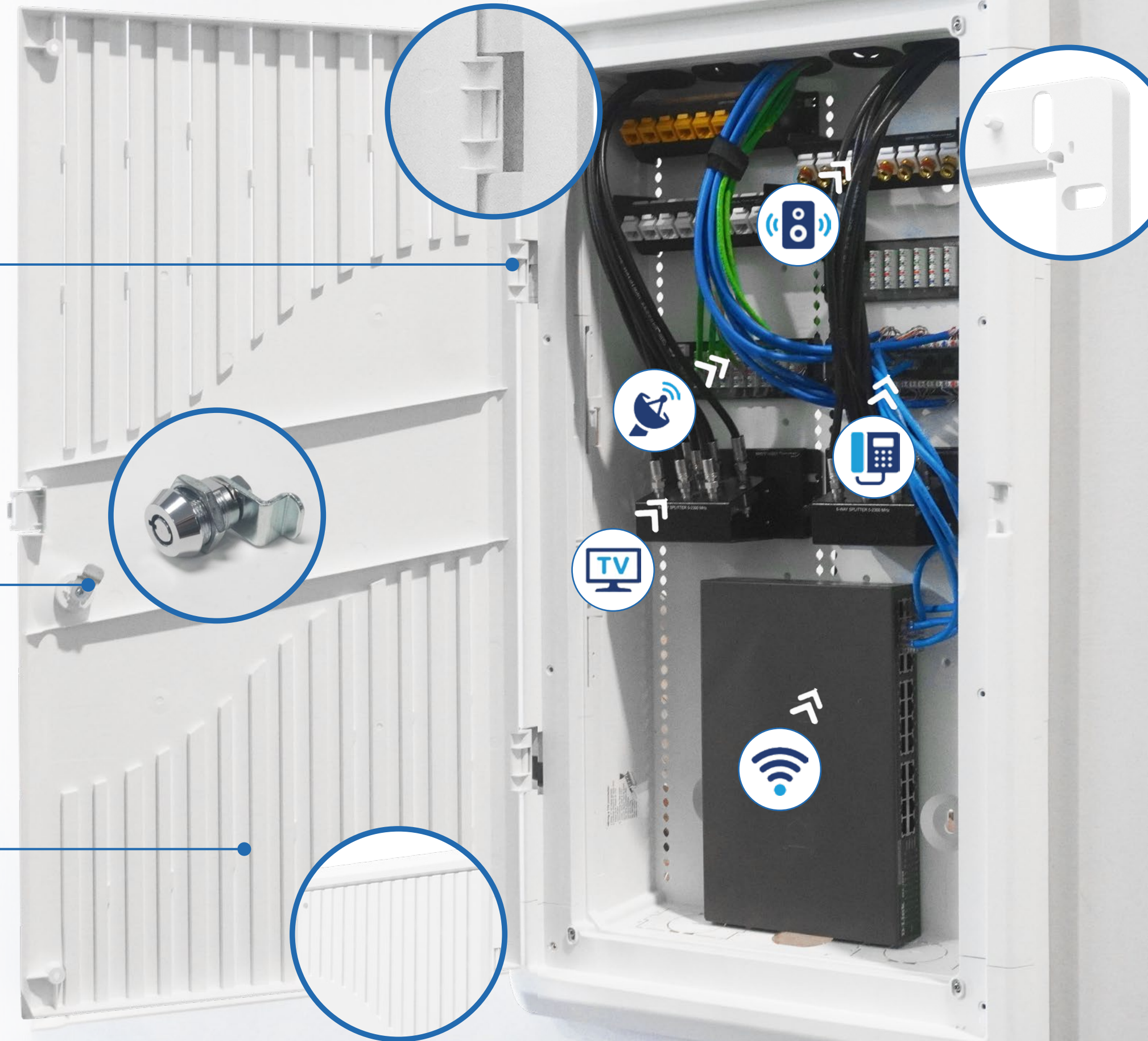
- » Door can be easily detached from the frame, fully configured for 180° opening, providing flexibility in installation and usability

LOCK AND SECURE

- » The key & lock feature provides a secure and convenient closure for enclosure, ensuring safety and ease of use

ROBUST HEAT DISSIPATION

- » Innovative door pattern designed to maximize heat ventilation for active gear within the enclosure, ensure products and equipment to last longer



HOME™ MEDIA ENCLOSURES

14", 18", 28" AND 42" WITH HINGED DOOR & SCREW-ON OPTIONS



HOME™ Media Metal Enclosures

Screw-On Option, Wood Studs or Surface Mountable

Wavenet's Home Media Metal Enclosure offers the robust solutions to consolidate and distribute wired and wireless home networks from a single, centralized location

 [Product Video Demonstration](#)



PRODUCT FEATURES

- » Made from 18AWG steel construction
- » 2" diameter knockouts for cable entry and exit
- » Single-Gang electrical knockout for AC power outlet
- » Integrated with cable tie down tabs
- » Recessed wood stud or wall mountable
- » Reversible hinged door with Screw-On lock
- » Drywall thickness indicators
- » Horizontal mounting modules hole patterns
- » UL listed

IDEAL FOR future-proofing multi-media applications for distribution of signals

COMPATIBLE with Voice, Data, Video, Audio, Security and Fiber Optic modules



Data



Internet



CCTV



Cable

29.5"

15.75"

*28" Metal Enclosure

HOME™ Media Metal Enclosures

Empty Metal Enclosures with Hinged Door



WHWS1403



WHWS1803



WHWS2803



WHWS4203

14" Metal Enclosure

18" Metal Enclosure

28" Metal Enclosure

42" Metal Enclosure

Hinged Door
Screw-On Option
14"H x 14.25"W x 3.66"D

Hinged Door
Screw-On Option
18"H x 14.25"W x 3.66"D

Hinged Door
Screw-On Option
28"H x 14.25"W x 3.66"D

Hinged Door
Screw-On Option
42"H x 14.25"W x 3.66"D

UL Listed

UL Listed

UL Listed

UL Listed

H_{OME}™ Media Enclosures Kit

Empty Metal Enclosures with Hinged Door Combo Kit



**Voice/Data/Video modules come in 1 ea. per kit and can be purchased separately*



WHWS1402K



WHWS1802K



WHWS2802K

14" Metal Enclosure Kit

- 8-Port CAT6, Data
- 8-Port RJ-31X, Voice Module
- 6-Port 2GHz, Video Module

18" Metal Enclosure Kit

- 8-Port CAT6, Data
- 8-Port RJ-31X, Voice Module
- 6-Port 2GHz, Video Module

28" Metal Enclosure Kit

- 8-Port CAT6, Data
- 8-Port RJ-31X, Voice Module
- 6-Port 2GHz, Video Module

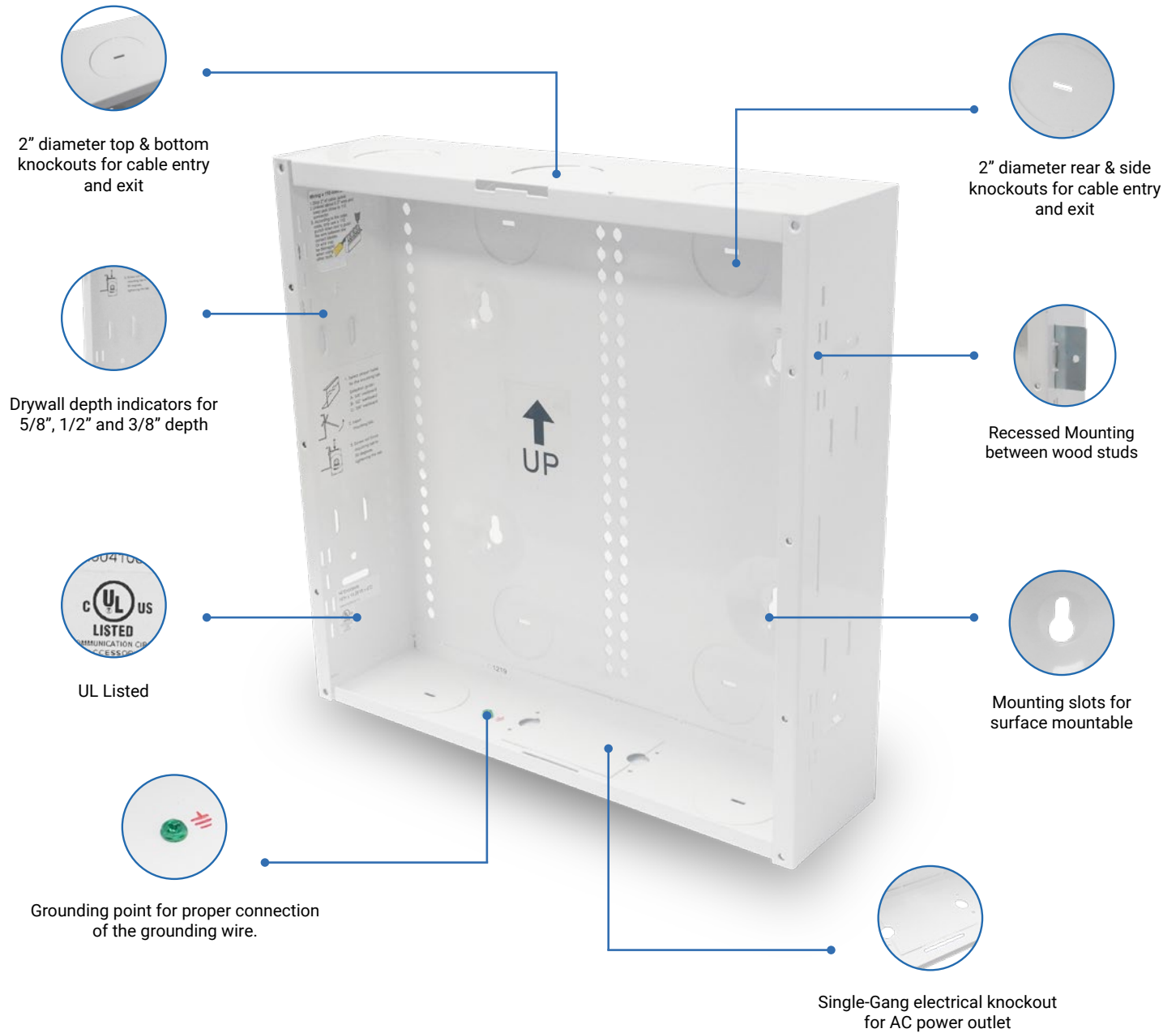
Compliant ANSI/TIA-568
UL Listed

Compliant ANSI/TIA-568
UL Listed

Compliant ANSI/TIA-568
UL Listed

Enclosure Details & Specifications

Robust Features for Modern Technology



6x Hook & Loop Tapes

4x Plastic Grommets

4x Wood Stud Hooks

4x Wood Screws (2 Types)

2x Cover Screws

*Quantities may vary depends on sizes

Enclosure Lock and Secure Options

Lockable with keys or Screw-On holes



Key & lock



Screw-On holes lock (optional)

**Key is required in order to implement Screw-On lock to achieve double lock securement*

Enclosure includes with 2 keys



Drywall Thickness Indicators

The Wavenet's Home Media Enclosure provides optimal solutions for assessing drywall thickness and ensuring proper installation, all while accommodating various standard drywall sizes

Enclosure Packaging Solutions

Custom packaging and product securement



Innovative Protection

Wavenet's Home Media Enclosure comes in dual-layer protection, effectively protected against external damage and ensuring our product quality during transit and handling



2X

Last Longer

2X

Durability

2X

Protection

Mounting and Installation Structure

Metal Enclosure Mounting Display

Wavenet Home Media Enclosures are certified **UL Listed**, designed to integrate low-voltage wiring solutions into traditional structured wiring installations while minimizing signal loss



REVERSIBLE HINGED DOOR

- » Allows the door to be easily configured to open from either the left or right side, providing flexibility in installation and usability

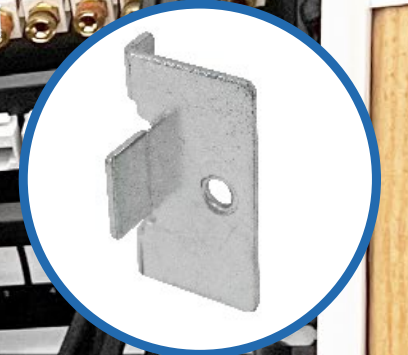
LOCK AND SECURE

- » The key & lock feature provides secure and convenient closure for doors, ensuring safety and ease of use



WOOD STUD HOOKS

- » Compatible on both sides, fast and easy installation, no tool needed for attaching to enclosure

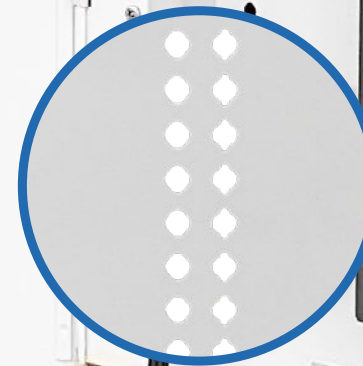


FLEXIBLE HINGES

- » Fit left and right opening orientation, compatible with any wall irregularities and clearance

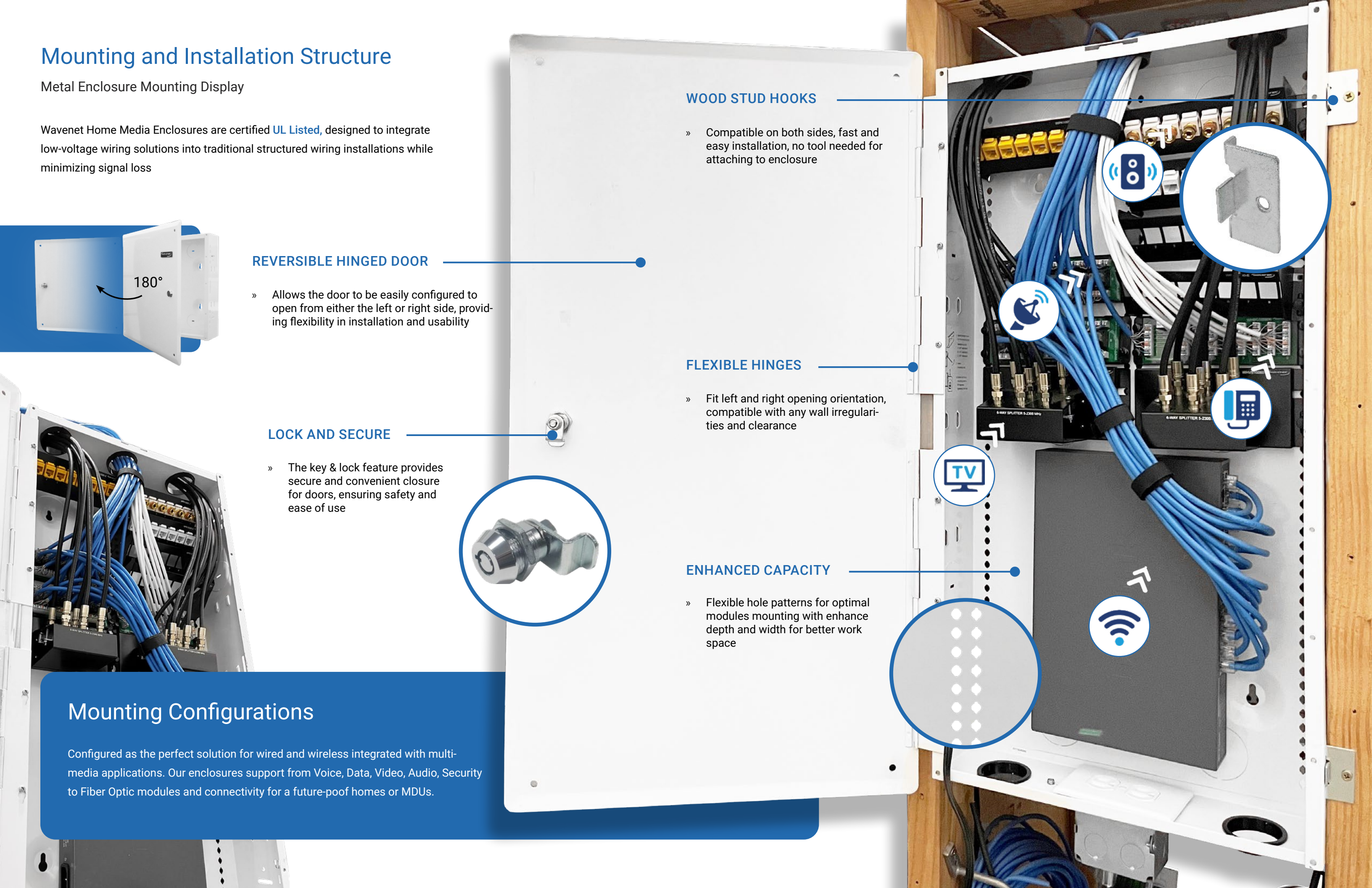
ENHANCED CAPACITY

- » Flexible hole patterns for optimal modules mounting with enhance depth and width for better work space



Mounting Configurations

Configured as the perfect solution for wired and wireless integrated with multi-media applications. Our enclosures support from Voice, Data, Video, Audio, Security to Fiber Optic modules and connectivity for a future-proof homes or MDUs.



Optional Accessories and Modules

Enclosure Modules and Mounting Accessories



WHPP100805

8-PORT CAT6 110-TYPE IDC DATA MODULE

- » Supports up to 8 data connections
- » Fits Wavenet's structured wiring enclosures



WHBG100806

8-PORT 110-TYPE IDC VOICE MODULE

- » Supports up to 8 voice connection with RJ31X
- » Fits Wavenet's structured wiring enclosures



WHVS1006

2GHZ 6-PORT PASSIVE VIDEO SPLITTER

- » 2GHz, 1 Input x 6 Output
- » Fits Wavenet's structured wiring enclosures



WHVS10081

2GHZ 8-PORT PASSIVE VIDEO SPLITTER

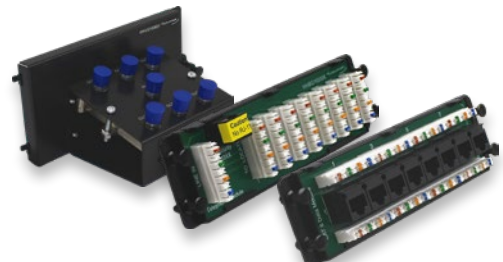
- » 2GHz, 1 Input x 8 Output
- » Fits Wavenet's structured wiring enclosures



WPK10080

8-PORT BLANK PANEL

- » Multiple media application
- » Configurable with keystone modular connectors
- » Fits Wavenet's structured wiring enclosure



VDVM-8D8P6V

VOICE, DATA, VIDEO MODULE KIT

- » (1) 8-Port CAT6 Data, (1) 8-Port Phone with RJ31X & (1) 6-Ports 2GHz splitter
- » UL Listed and compliant with ANSI/TIA-568 standards for residential use