

Unifying power, data, and design



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THE LIMITATIONS OF LEGACY CONSUMER ELECTRONICS

Current home entertainment and networking setups are defined by compromise. They rely on sprawling "spaghetti" wiring, separate cumbersome power bricks for every device, and the inherent bandwidth ceilings of HDMI and legacy legacy connectors.

This disjointed architecture creates friction for both the consumer and the manufacturer.



Introducing the **General Purpose Media Interface**

GPMI is the definitive successor to HDMI. It completely redefines hardware connectivity by transmitting high-bandwidth uncompressed video and compressed/uncompressed digital audio while simultaneously delivering high-draw power through a single, elegant interface.



High Bandwidth A/V

**Single-Cable
Power & Data**

**Replaces HDMI &
Legacy Connectors**

Modular Links redefine the physical hardware ecosystem

Because of their uniform cubic shape and total lack of connecting wires, Modular Links can be placed in any configuration. The GPMI standard allows entirely separate devices—from Set Top Boxes to WiFi Routers—to be distilled down into sleek, interchangeable 3-inch or 2-inch components.



A foolproof physical handshake

Components are connected by two offset vertical lugs and physical alignment keys, ensuring they can only be fitted correctly.

By placing the lugs into the adjoining module, the GPMI power and data lines connect. Only the specifically required power and data pass into the receiving module, while all other data and power safely pass through to the rest of the stack.

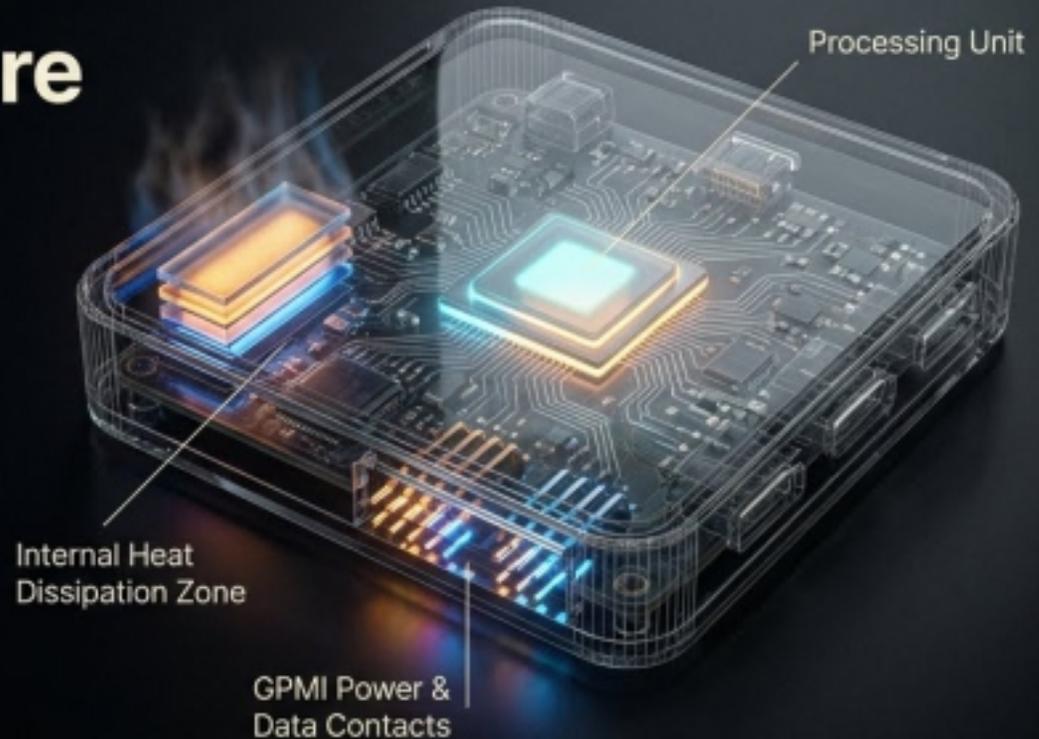
Base Module



Engineering the internal architecture

Compressing complex electronics into standard 3-inch configurations requires revolutionary thermal and spatial management.

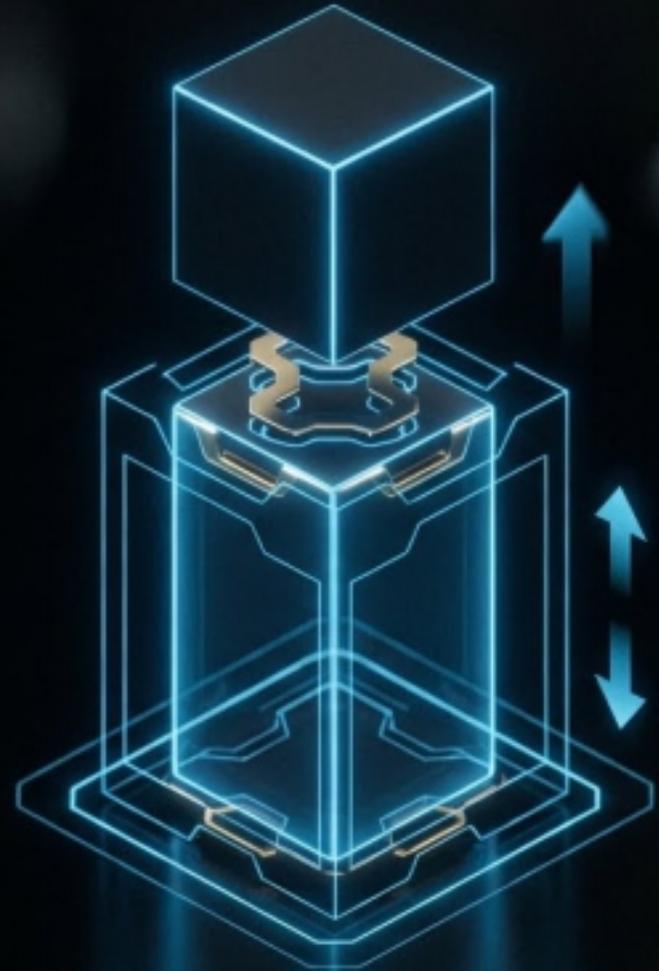
The internal layout isolates the GPMI Power & Data Contacts alongside dedicated Internal Heat Dissipation Zones, ensuring the central Processing Unit operates at peak efficiency without requiring bulky external cooling.



Standardized for infinite scalability

The GPMI ecosystem is built on rigid standardization principles: a unified power/data interface, interchangeable slots, and fixed cubic dimensions. Components are tiered by their specific power draw—ranging from high-draw Power Bases (3x3x3 inches) to medium-draw Set Top Boxes (6x3x3) and low-draw Expansion Hubs—guaranteeing perfect compatibility across the entire stack.

MODULE TYPE	DIMENSIONS	REQUIREMENT	POWER DRAW
Power	3x3x3 inches	Required	High
Set Top Box	6x3x3 inches	Required	Medium
Speaker	6x3x3 inches	Optional	Medium
Router	3x3x3 inches	Medium	Low
Expansion Hub	3x3x1.5 inches	Required	Low



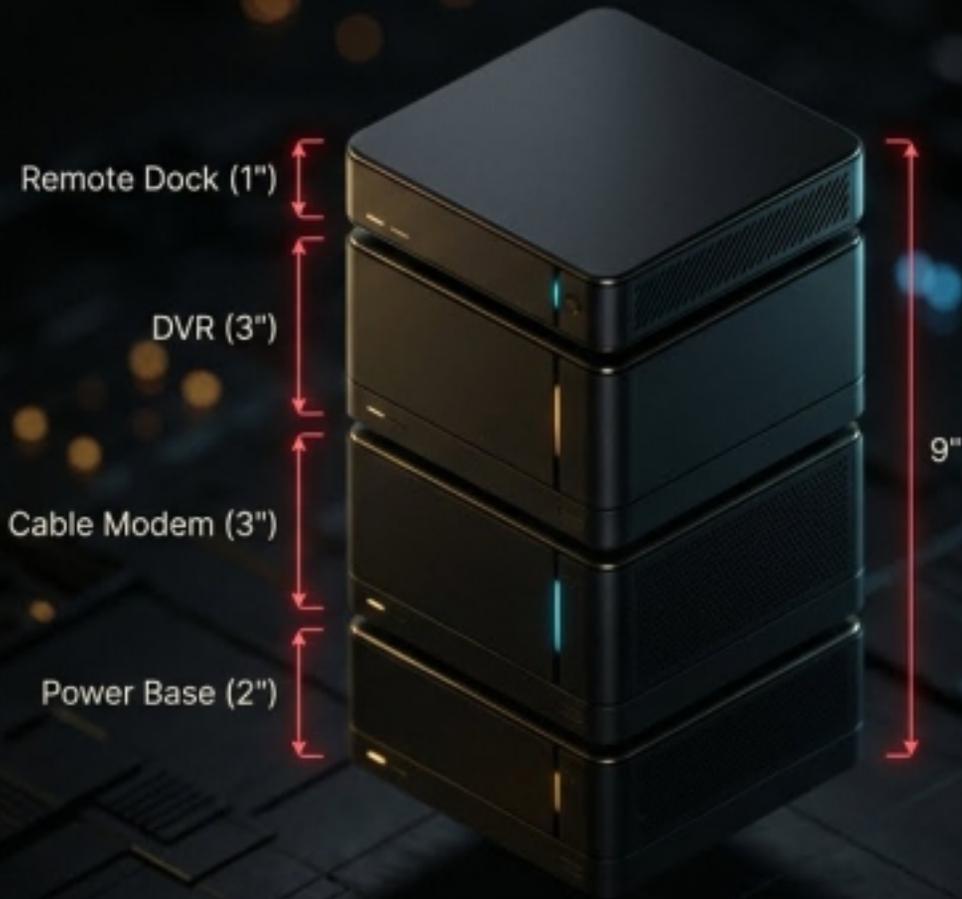
The Power Box acts as the central system spine

The system is powered by a single 110VAC wall connection into the base Modular-Link Power Center. As components are stacked, power and separate data lines travel vertically through the locating feet via the GPMI interface. Device-provided separate power adaptors are entirely eliminated.



Building a customized residential rack

Users can create a comprehensive home networking and entertainment center in a fraction of the traditional space. A complete system—featuring a Power Base (2 inches), Cable Modem (3 inches), DVR (3 inches), and Remote Dock (1 inch)—stacks perfectly into a monolithic, wire-free 9-inch tower.



Seamless digital control over physical hardware

The physical elegance of GPMI is matched by its digital interface. The Modular Links App provides unified control for the entire ecosystem. Users can monitor overall system health, track network throughput, configure individual modules, and manage automated updates entirely remotely via their smartphone or Smart TV.





Eradicating the installation and support nightmare.

For primary distributors like cable companies, Modular Links allow home installation of a Power Unit, Modem, and Set Top Box in seconds. The overwhelming feature is the elimination of user cabling, which fundamentally removes the need for costly tech support. Upgrading a client's hardware is now as simple as mailing them a new cube to swap into the stack.

Installation in Seconds Swappable Upgrades

75 MILLION

A massive immediate market application

As of 2023, there are over 75 million active cable subscribers in the USA alone across major providers. Every single one of these subscribers will require ongoing equipment upgrades. By adopting the GPMI standard, DIY tech support and truck rolls can be reduced by hundreds of millions of dollars per year through dramatically simplified installation.

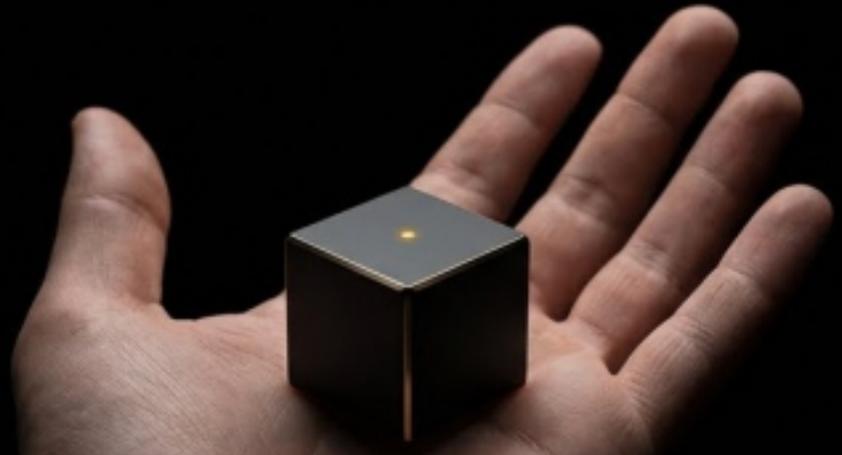
Cable Subscribers Breakdown 2023

Charter Communications / Spectrum:	14,122,000
Comcast / Xfinity:	14,106,000
DirecTV:	13,100,000



An open canvas for hardware manufacturers

GPML is not a walled garden; it is a universal standard. Manufacturers across the industry are invited to utilize these same configurations to develop their own compatible modules. The possibilities scale infinitely—from smart wired speakers and battery backups to home automation and security service modules.



The definitive new standard in consumer electronics

The General Purpose Media Interface permanently solves the fragmentation of power, data, and design. It is the end of cable clutter, the elimination of installation friction, and the foundation for the next generation of modular, elegant consumer technology.

