AiHouse

The listed brands are in no particular order

AMAZING & INTELLIGENT DESIGN PLATFORM

Brand House   Desgin   Supply Chain

Presentation   Production

COMPANY PROFILE

Founded in January 2013, Guangdong 3vjia Information Technology Co., Ltd (globally known as AiHouse) is an Internet 4.0 housing industry platform. It's based on the housing industry and interdependent on cloud computing, big data and AI technologies.

With no less than ten core technologies such as 3D cloud design, cloud rendering and cloud manufacturing, AiHouse has become one of the largest home decoration material libraries in China.

AiHouse is dedicated to solving the problem of informationization in the home industry, and through the interconnection of data, realizing the efficient coordination of the integration of the whole process of marketing, design, production and delivery.

MARKETING → **DESIGN** → **PRODUCTION** → **IMPLE-MENTATION**

Design Gallery	3D Home Cloud Design	3D Home Cloud Manufacturing	Supply Chain Management
Accurate acquire customers Massive customer flow Is not a problem.	Infinitely empowered whole house decoration 1-cup-coffee design.	Custom furniture design and production integration.	Control the cost and progress of renovation Supply chain realize design.

AIHOUSE PRODUCT SYSTEM

Throughout marketing, design, production, delivery,
The whole process boost the development of the industry.

BRAND GALLERY

Accelerate promotion of companies around the world, and the product supply chain will be promoted and cooperated globally with the AiHouse design software as a platform. Global users will share the global trillion-dollar home market by designing the 3D vertical procurement model to achieve a win-win situation.

Our users are from all over the world. Even in the spare time, designer users can also help promote the products online.

DESIGN GALLERY

Exclusive online store and designer's program display platform, global traffic flow, 7*24 hours, and without space limits. Interaction between design and customer, multi-channel social media help attract more customers.

Product content, design solutions, brand image, marketing posters, coupons, etc. can be presented in the social media such as Facebook and Instagram.

1M+ Designer User

Super active art design atmosphere
Professional home designer's weapon

4000+ Factory Enterprise

300,000+ store users

Including customized furniture, Sanitary and Ceiling manufacturers, **Providing** Technical support for half of the furnishing industry

30M+ 3D Products

The number of models is equivalent to 1,400 of the world's largest furniture stores - Lecong International Furniture City

5M+ 3D Real Estate Type

Covering most of the floorplans of **real estate firms**, to provide instant custimized service to customers.

80%+ Listed Companies Choices

AiHouse listed company users are up to 30 in China, which accounts for more than 80% in the industry.
Confidence from listed company gives you guarantee.

800,000+ Design

A total of **1.27 billion rendering outputs**
Helping 3.2 million people to settle down every day

INDUSTRY APPLICATION

OPPEIN 欧派 | 金牌卫浴 GOLD 品鉴金质人生 | Royal FURNITURE 皇朝傢俬 | 巴迪斯 集成吊顶 BARDISS | 友邦吊顶 设计更好的顶与墙 | 顾家家居 KUKA TECHNICS 整体橱柜|全屋定制

KIND 今顶 爱|古|集|成|吊|顶 | dong peng 东鹏洁具 | 玛缇瓷砖 MATI CERAMICS | APPOLLO 阿波罗 | nobilia 德国·柏丽厨具 | 史丹利 衣柜/整装

G 金牌厨柜 中国高端厨房领军品牌 | 靓家居 O2O一站式家装平台 | 星艺装饰 XINGYI DECORATION | 科勒 KOHLER | OLO 我乐 整体橱柜|全屋定制 | HOLiKE 好莱客

Roca 乐家 | Nature 大自然家居 | LESSO 领尚 | M 红星·美凯龙 MACALLINE 全球家居 品牌典范 | ARROW 箭牌橱柜 | Hegll 恒洁卫浴

ARIS 爱依瑞斯 | LANDBOND 联邦 | PATERSON 百得胜衣柜 | QM 曲美家居 | ZBOM 志邦厨柜 | STANLEY

FEATURES

Smart Layout With Multiple Styles for the Whole House

AI and automatic arrangement of the whole house furniture help realize intelligent collocatione.
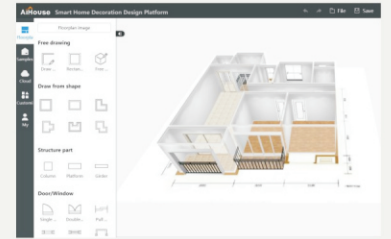
Intelligent 2D-3D Generation

Any uploading of floorplan can be automatically recognized to generate into a 3D house.

Smart Lighting Function

The renderings automatically integrate lighting, shadow, and chamfering, to avoid adjusting lighting afterwards.

Efficient Matching of Ten Millions of Materials

Abundant 3D models and maps meet the needs of efficient design.

Multiple Drawings Output
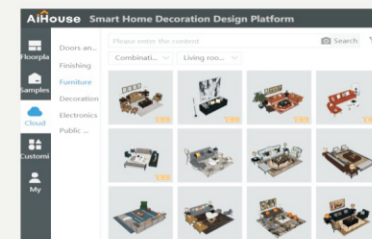
Renderings, panoramas, CAD, hydroelectricity diagramsto meet different needs.

Quotation

With one click automatically generate quotation list. Faster calculation, and lower error rate.

Marketing And Presentation

Perfect docking with Design gallery, Facebook, etc. which can attract customers, present renderings and promote more interaction and transaction.

Scan me experience more.

KITCHEN & WARDROBE DESIGN MODULE

Parametric Design

Massive cabinet combination library, allowing fast modification and meeting different needs, quickly complete the design of custom cabinets, improve service efficiency.

Non-standard Cabinet Design

Parametric design of various custom cabinets, for the irregular structure, easy to solve non-standard design problems such as avoiding beams and columns.
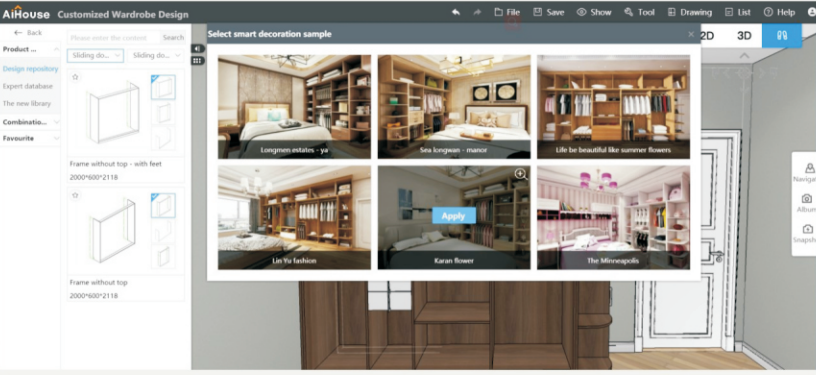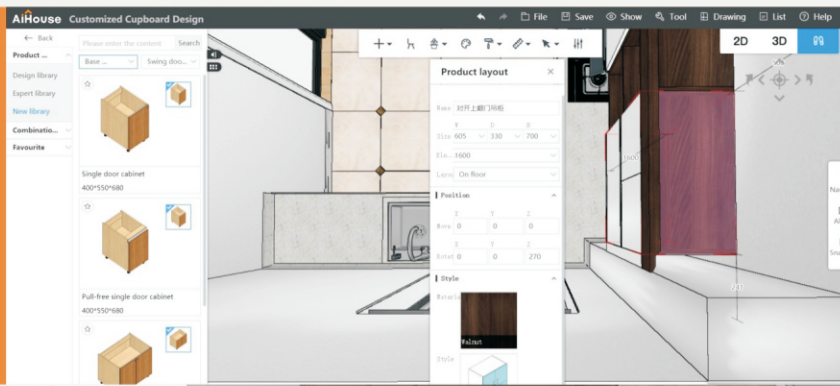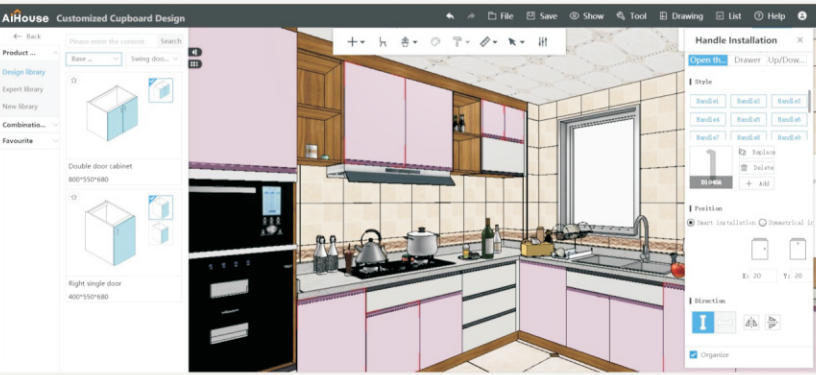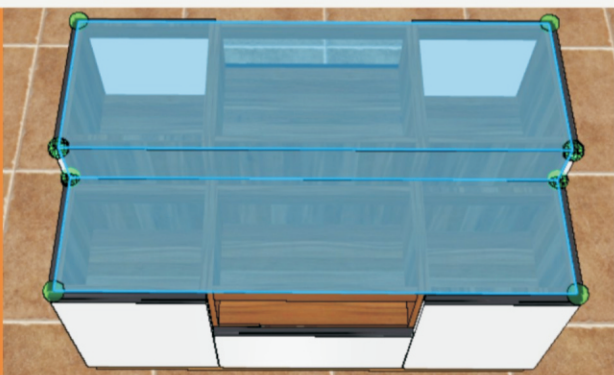
Smart Decoration of Accessories

Abundant cabinet accessories, to meet various style design and quick replacement, cabinet, wardrobe. One-click smart decoration makes design more efficient.

Professional Countertop Design Function

Smart installation makes it easy to design complex shaped countertops, to meet various needs. .
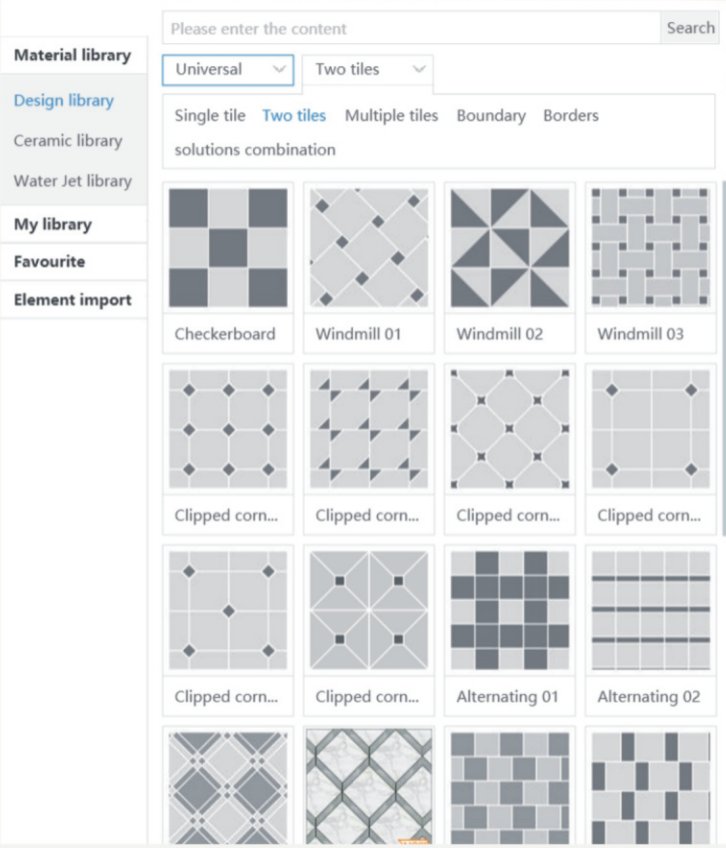
Accessories Installation

One-click automatic installation of countertops, handles, cornice, skirting, plinth and hardware accessories, etc.

Multiple Ways of Tiling

Precise, parametric, intelligent, batch, and free tiling.

| Material library |
| Design library |
| Ceramic library |
| Water Jet library |
| My library |
| Favourite |
| Element import |

Please enter the content — Search

Universal | Two tiles

Single tile | Two tiles | Multiple tiles | Boundary | Borders
solutions combination

Checkerboard | Windmill 01 | Windmill 02 | Windmill 03
Clipped corn... | Clipped corn... | Clipped corn... | Clipped corn...
Clipped corn... | Clipped corn... | Alternating 01 | Alternating 02

Freely Upload Water Jet Parquet

Freely upload waterjet parquet, meet the high-profile creativity, paving tile easily.

Elaborate Drawings Guide Paving

One-click output colorful tiling-integrated map with measurement info, tile materials list, and construction drawing.

Quotation for Tiling and Bathroom

Single Space Tiles Quotation

Customer Name:		Job number:	
Customer Tel. No.:		Wall tile area:	0.00㎡
Customer Address		Floor tile area:	49.02㎡
Remarks:		Project Cost:	￥0.00

Unnamed

No.	Application Space	Area	Name & Item No.	Specification	Unit Price	Discount	After discount	Wastage	Quantity	Amount
1	Unnamed	49.02	WMA88863T Sha	800*800	0.00	1.00	0.00	0%	2	0.00
2			MB18806-1 Galaxy	1800*800	0.00	1.00	0.00	0%	32	0.00
3			DP-YG602902	600*600	0.00	1.00	0.00	0%	15	0.00
4			WMD88857 Brown	800*800	0.00	1.00	0.00	0%	3	0.00
5			TWW8831 dark	800*800	0.00	1.00	0.00	0%	1	0.00
									合计:	0.00

CEILING & DOOR AND HYDROELECTRICITY MODULE

Parametric Design Complex Ceiling

Parametrically draw rectangular, circular, multi-segment ceilings, freely design a variety of Ceilings to meet various

Professional Wooden Door Design Function

Parametric design of the door type, quick and free replacement of the door core, handle and locks

Free Design of Wall Panel System

Customized design of different pattern, and freely design of border and replacing of any pattern
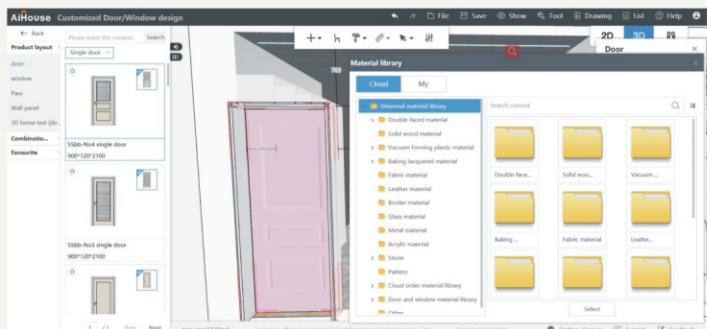
Intelligent Hydroelectricity Design Function

Intelligent generation of hydroelectricity drawings, smart installation of switches under systematic control
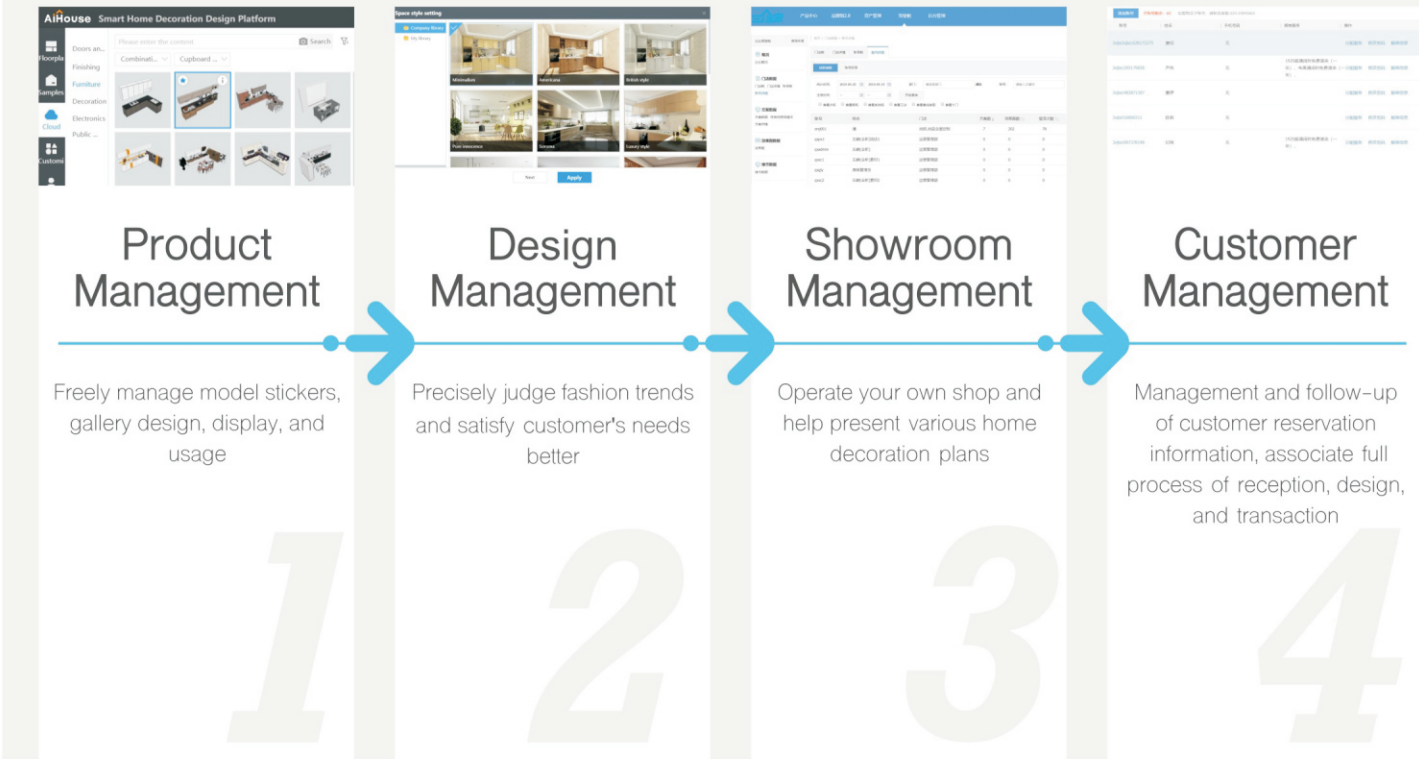

What You See Is What You Get, The Effect Is The Result

DELICACY MANAGEMENT, CREATING PROFIT AND REDUCING COSTS

Product Management

Freely manage model stickers, gallery design, display, and usage

Design Management

Precisely judge fashion trends and satisfy customer's needs better

Showroom Management

Operate your own shop and help present various home decoration plans

Customer Management

Management and follow-up of customer reservation information, associate full process of reception, design, and transaction

1 2 3 4

CLOUD DESIGN MANUFACTURING SYSTEM

Connecting Design to Production
From store design to factory splitting, there is only one database that is both design.

One-click Order Place
One-click to place an order of design files, and automatic extract customer, order and materials, avoid errors.

Intelligent Design Checking
Parametric adjustment of sides, automatic avoiding of corner and angle and one-click correction.

One-click Splitting
One-click generation of board list and production list.

Building CRM Ordering System
Rendering file is used to place an order instead of CAD drawing, which can be directly sent to factory with one click. Order information can be extracted automatically for saving communication costs of both store and factory. Every order can averagely save more than 3-5 hours and reduce error rate.
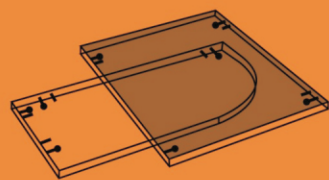
Manufacturing Management System
Renderings can be analyzed in detail (hardware, holes and slots) with one click. Automatic splitting, and then with one click to output list of boards, hardware, sliding door and package. Production data can greatly increase splitting efficiency and accuracy.
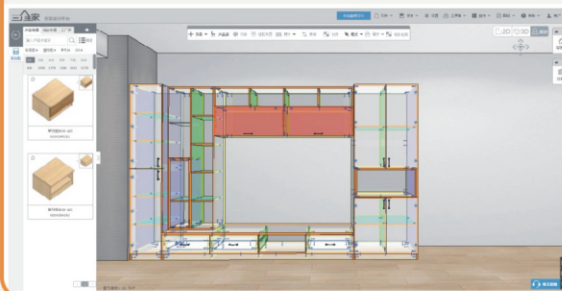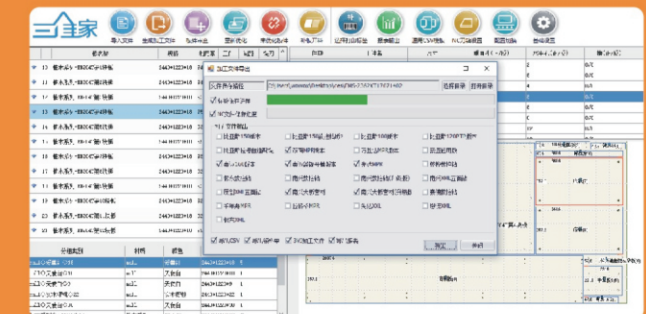
MCS Board Cutting Optimization - Utilization Up to 95%

# INFORMATIONIZE PRODUCTION PROCESS, NO MISSING PANEL TRACKING

Producing Process Configuration • System Guides Machines to Process
Configurate corresponding producing and processing route according to process types, panel sizes and thickness. One click to export processing data, which can increase producing efficiency.

Barcode Generation • Panel ID Management
Automatically set barcode label according to needs of factory, then generate details of panel and order etc. Help factory increase efficiency and accuracy of sorting panel and production.
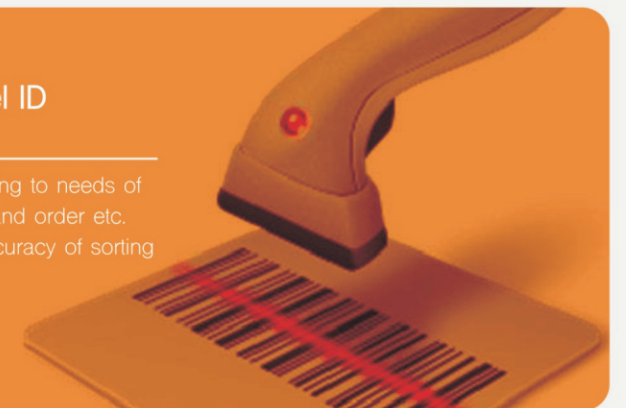
EXCITECH   KDT WOODWORKING MACHINERY   南兴装备   R-TUP 锐诺数控   BIESSE   HUAHUA   TUODIAO CNC   SANDAR

Welcome more machinery brands to join us for further cooperation.

DESIGN-TO-SUPPLY DIRECT PURCHASE

Supply Chain
20,000 famous furnishing products brands

3D

3D Cloud Design Software
3 million designer users

Lifestyle Experience Showroom
Large shared lifestyle showroom

Buy our software, then you can become a member. Also you can purchase real products through software design, expand the global supply chain, optimize the purchase price, improve the package service, and increase the customer order amount. Global high-quality brand factory supports your business development.

Cloud Custom-made Furniture Factory
One-click design to order placing, then instantly docking production

Cloakroom

Bookcase

Vestibular cabinet

Cupboard

Wardrobe

Tv cabinet *

Balcony cabinet

Tatami

1 Design Market Applets
Marketing Section
App for accurate customer acquisition
Solve troubles for marketing drainage

2 3D Home Cloud Design System
Design Section
Simple design tool
Fast and beautiful design
Higher signing rate

3 3D Home Cloud Manufacturing System
Production Sector
An intelligent design-production docking system
Solve complex problems in the backend process

To acquire customer flow rapidly, there is a design gallery
· Online store available for 7*24 hours, so owners can browse anytime, anywhere;
· One-click to upload cases makes them available online and offline;
· Quickly create event tickers and coupons, which attracts owners to make an appointment;
· Online customer service chat system allows owners to make an appointment.

To make high-efficiency design, there is a 3D home cloud design system
· 10-minute design speed can instantly meet customers' needs;
· 3D cloud design with simple operation such as drag-and-drop design, makes it easy to customize all kinds of design;
· Consumers can get what they see in 3D renderings, which helps them make decisions easier and faster.

To integrate design and production, there is a 3D home cloud manufacturing system
· The renderings can be directly used for production without CAD drawings, and the efficiency of the order placed by the dealer to the manufacturer will be improved;
· Multiple orders are mixed scheduling, and panel utilization rate is up to 95%;
· Seamless connection with various brands and models of engraving machines, electronic cutting saws, CNC cutting machines, CNC drilling and other equipment;
· MPM barcode tracking can free from test installation, and missing sheets;
· Informationization of the whole process, greatly improving production efficiency. The same output can be completed efficiently with only half of the personnel; The pass rate is over 97%.

Strict Selection
Strictly select more than 20,000 famous furnishing brands. One-stop procurement of all kinds of products.

The Best EXW Price
F2C prices can increase your profit with 35%.

Perfect Presentation
What you see is what you get. 100% original product for design.

Efficient Services
Central and local warehouse cover the whole world which guarantee flexible logistics.

MARCO POLO | ARROW 箭牌卫浴 | 联邦 L | ARROW 箭牌瓷砖 | SIEMENS 西门子 | 新中源陶瓷 NEW ZHONG YUAN CERAMICS | 圣象地板 | SSWW 恒洁卫浴 | ROBAM 老板 | 东鹏瓷砖

Welcome Global High-quality Brand Suppliers To Join Us!

Solutions For All Industries:
Construction Companies, Loose Furniture,
Tiles, Sanitaryware Ceilings and Customized Furniture.

AiHouse