

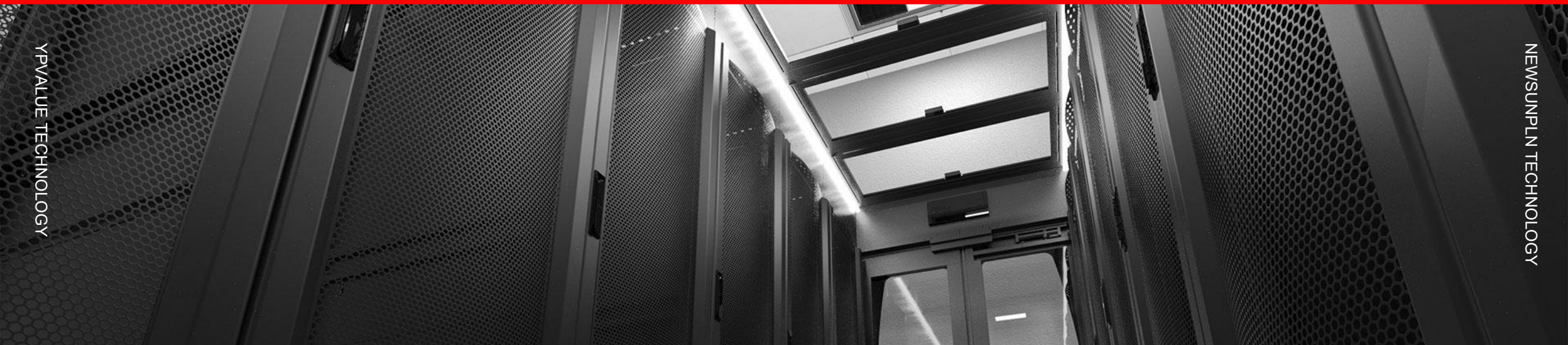
NEWSUNPLN TECHNOLOGY

Data Center Equipment Manufacturer

Helping efficient and green data center construction



新尚品
NEW SUNPLN



YUVALUE TECHNOLOGY

NEWSUNPLN TECHNOLOGY

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COMPANY PROFILE

Founded in 2006, it is a national high-tech enterprise. The building area is over 70,000 square meters. Determined to become a professional manufacturer integrating R&D and manufacturing of data center infrastructure equipment. The main products include: **Smart Rack, Micro Smart Data Center, Cold&Hot Aisle Containment, Server&Network Rack Enclosure, Fiber Runner, Wire Mesh Cable tray, Cable Tray, Raised Floor, Prefabricated buried wire trough.**

The company fully implements the ISO9001 quality management system, and has professional R&D centers, mold centers and testing centers. Support OEM/ODM, products are exported to more than 100 countries around the world and have passed various test certifications.

Phase I Plant
(11000 square meters)

Phase II Plant
(10100 square meters)

Phase III Plant
(57100 square meters)

Phase IV Plant
(25000 square meters)





YPvalue Manufacturing Strength and Intelligence

18

Extrusion
Line

42

Injection
Equipment

132

Sheet Metal
Equipment

32

Welding
Equipment

17

Rolling Line

12

Stamping
Automatic
Line

2

Automatic
Painting
Assembly Line

SMART RACK

It is suitable for high-heat areas in the working environment of ordinary buildings. It can automatically adjust the cooling supply through the rack-mounted air conditioner or cooling system in the cabinet to ensure the normal operation of IT equipment and meet regional distributed deployment.

The need for centralized multi-level management. It has good expansion ability, and can realize 1+N and other master-slave combination solutions. The modular design can meet the needs of online expansion of small data centers.



Alarm



Temperature and Humidity Sensor



Smoke Sensor



10" Touch Screen



Smart Lock



Water Leak Sensor



Monitor



Dynamic Environment Monitoring System



Power Distribution Unit



PDU



UPS



Air Containment Components



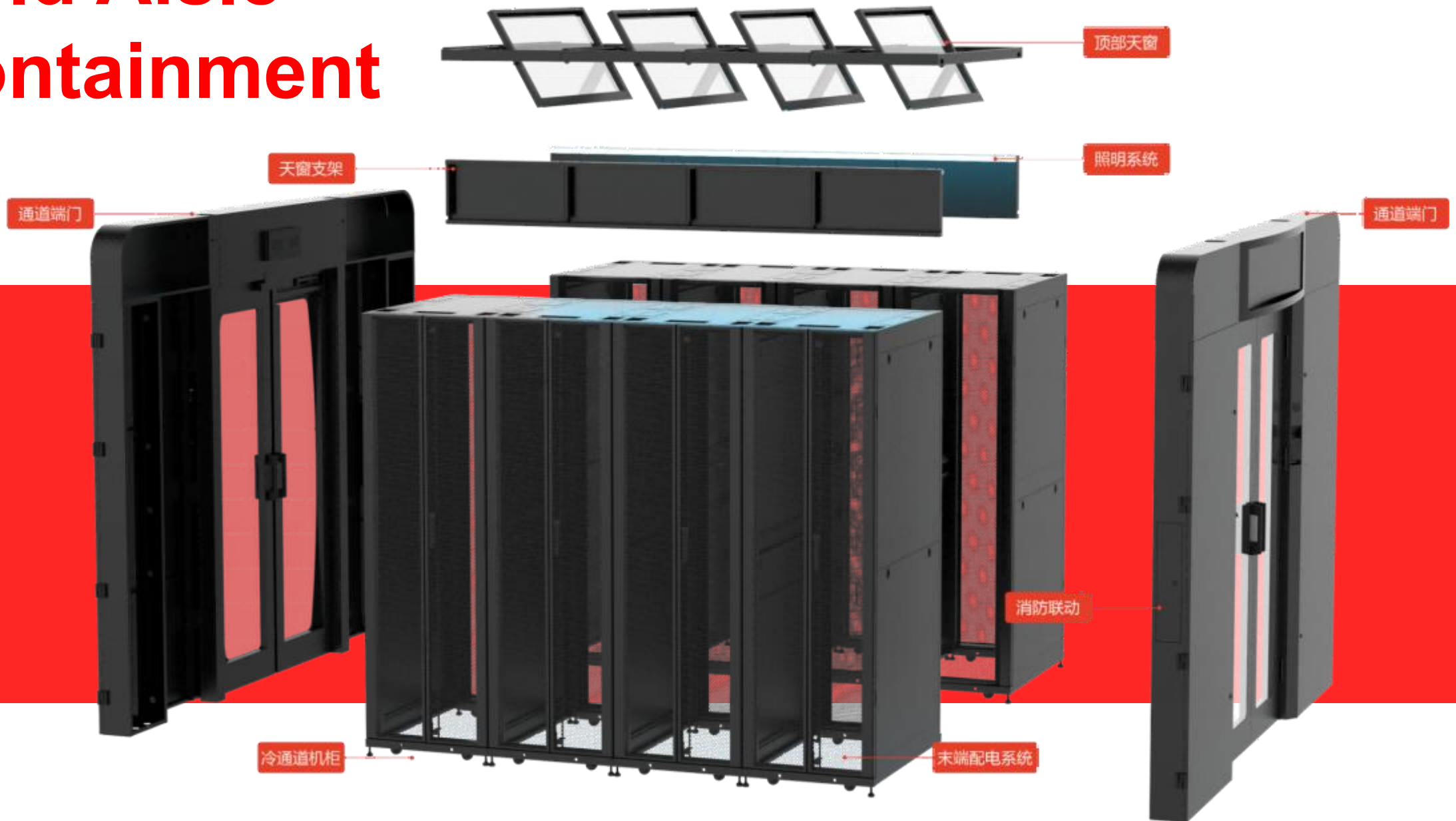
Air Conditioner Unit

MODULA

Micro Smart Data Center



Cold Aisle Containment





Aluminium Hot Aisle Containment

The structural bracket is pre-spliced with multi-section aluminum alloy profiles, and the aluminum alloy profiles are prefabricated into several modules. The modular assembly mode is adopted on site, and there is no welding in any form on site.

The channel sealing structure is an independent support and does not require a frame as a support.

Cameras, lights, differential pressure sensors, smoke detectors, temperature detectors, etc. are reserved on the channel frame



Professional Server Rack

Loding Capacity

1800KG

Economical Network Cabinet

Loading Capacity

600KG-1200KG





FIBER

MANAGEMENT

$60 \times 60_{\text{mm}}$

$120 \times 100_{\text{mm}}$

$150 \times 100_{\text{mm}}$

$240 \times 100_{\text{mm}}$

$300 \times 100_{\text{mm}}$

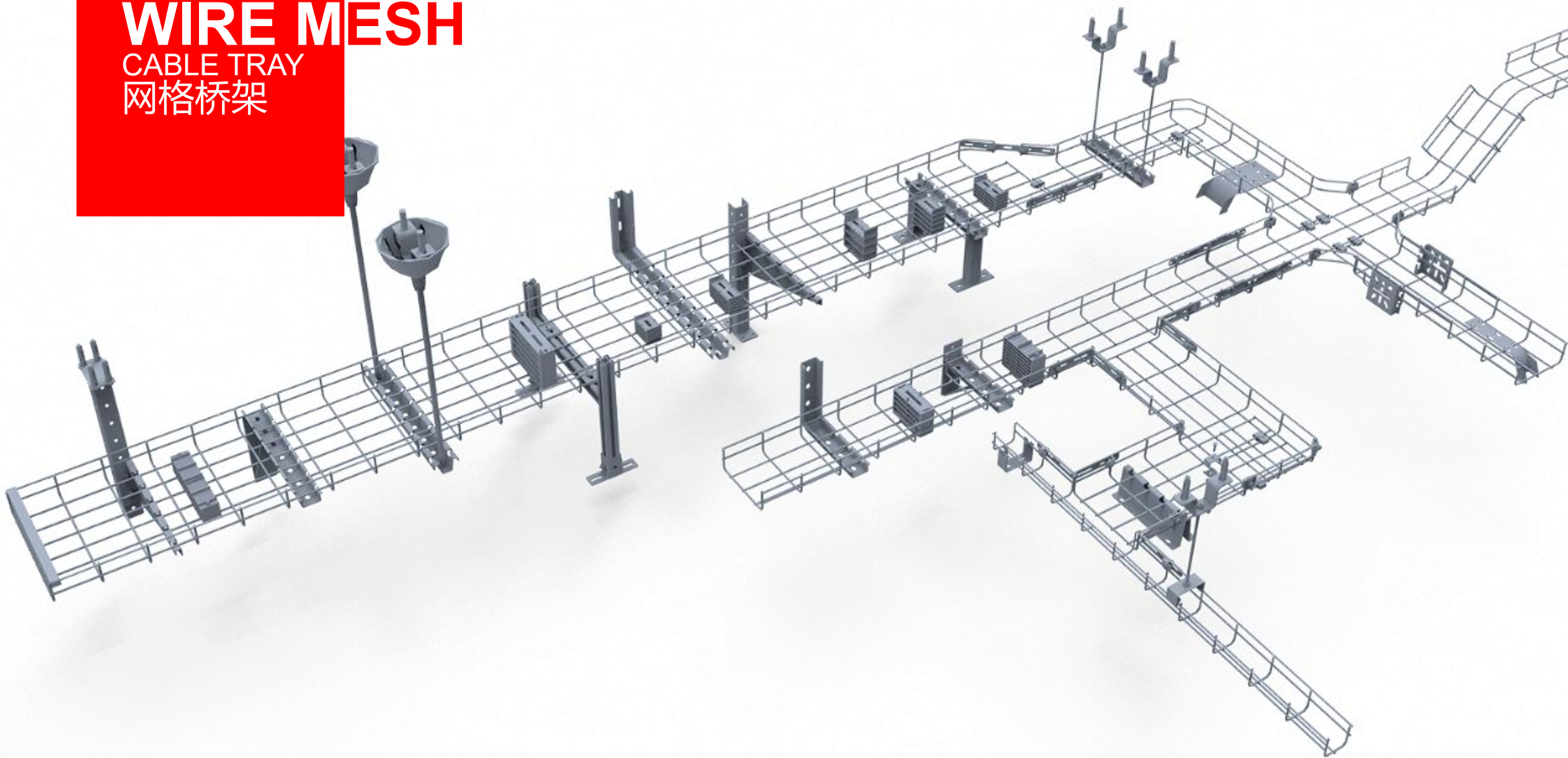
$360 \times 100_{\text{mm}}$

$600 \times 100_{\text{mm}}$

WIRE MESH

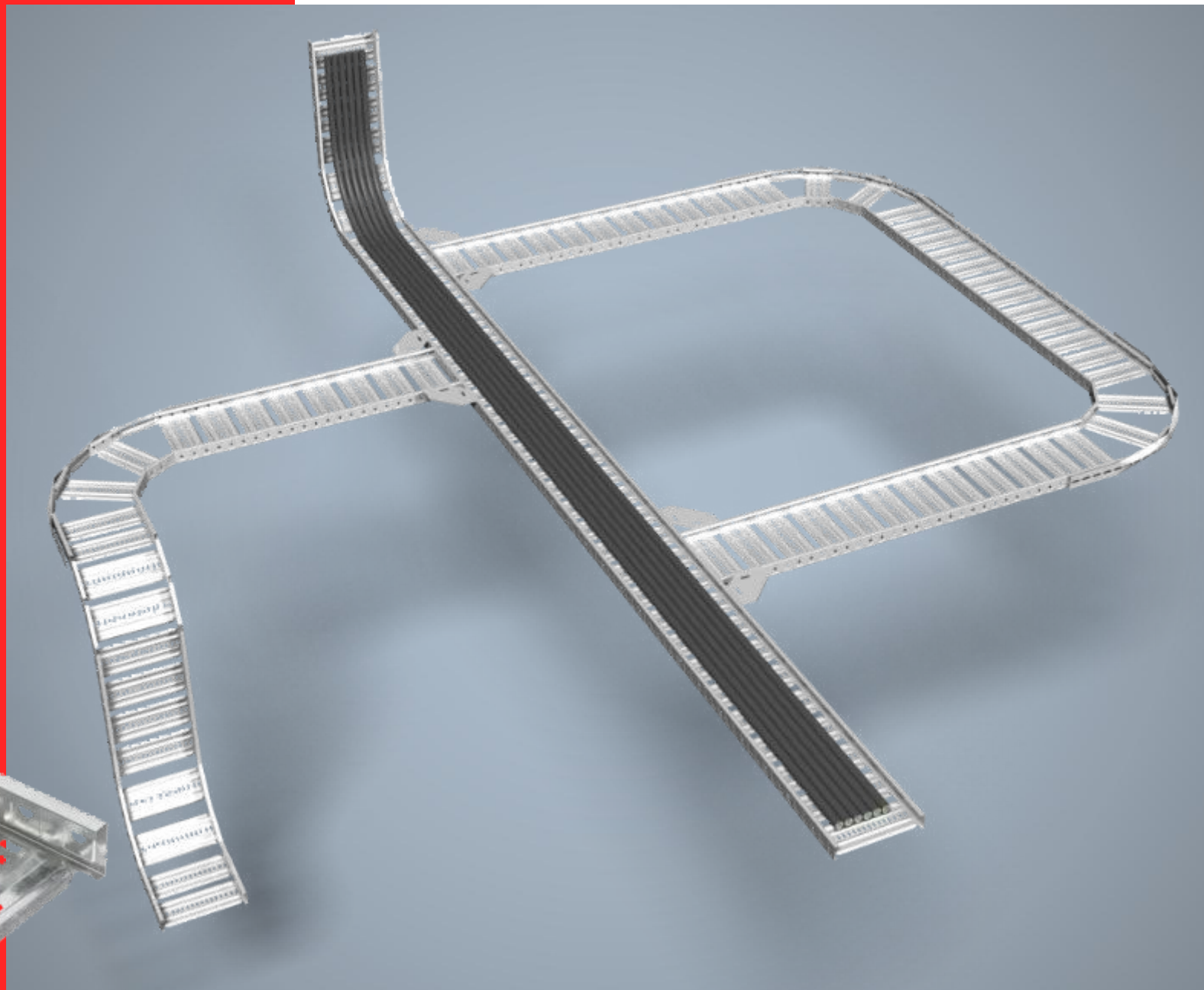
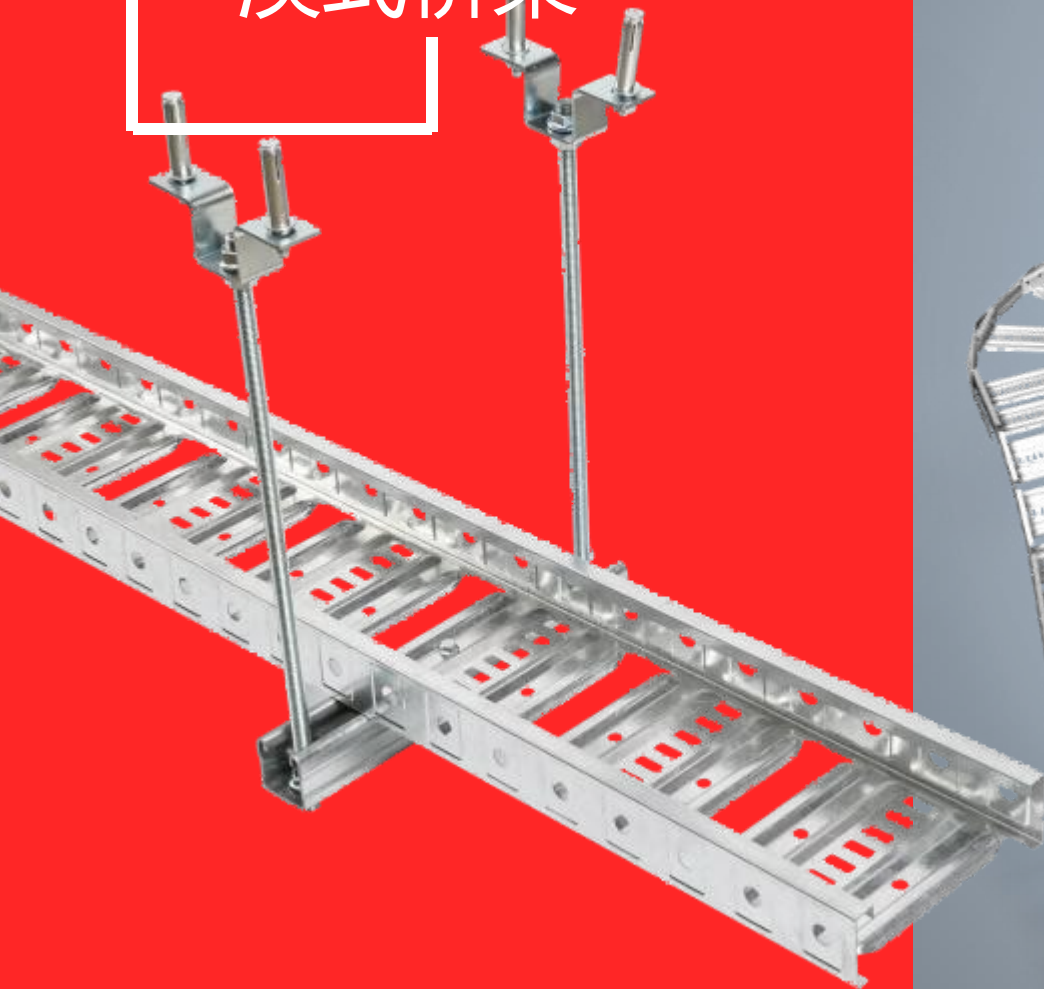
CABLE TRAY

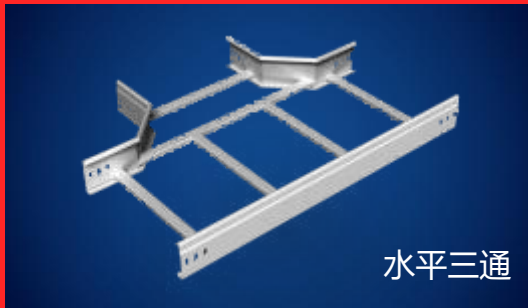
网格桥架



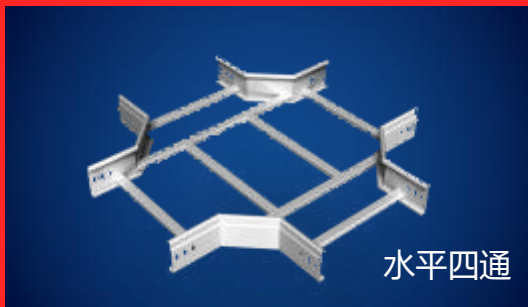
CABLE TRAY

澳式桥架

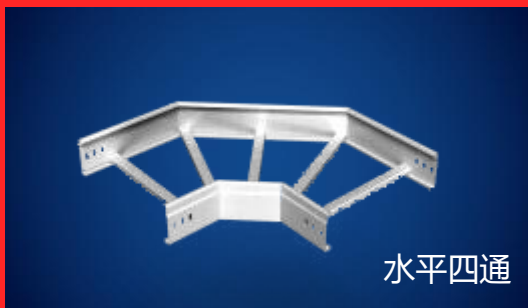




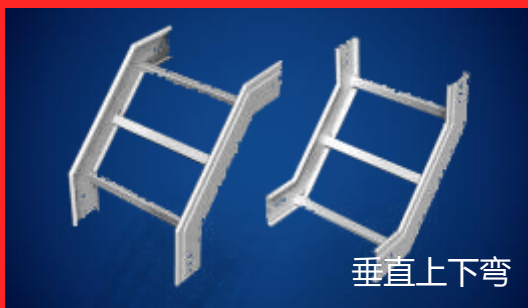
水平三通



水平四通



水平四通



垂直上下弯

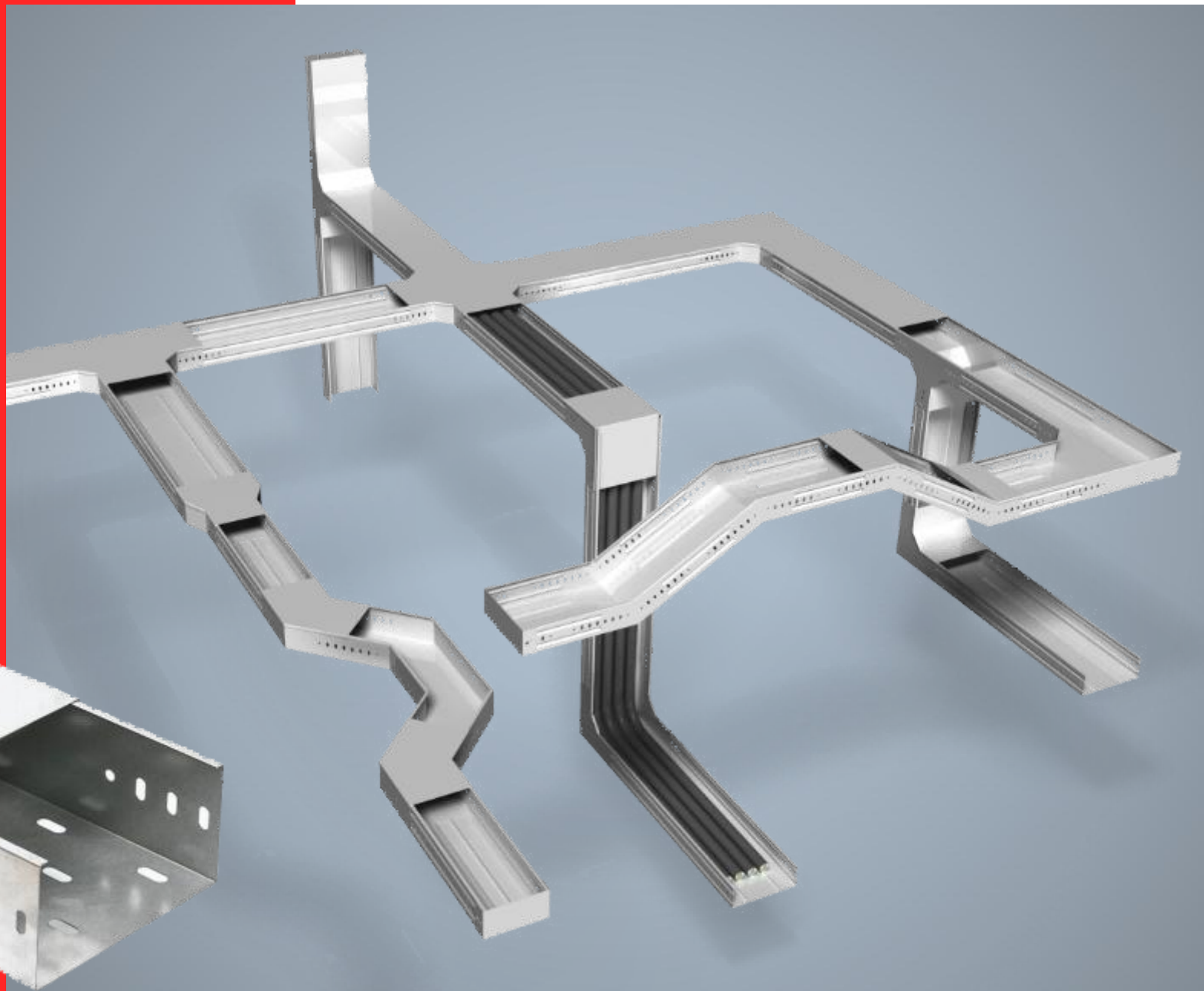


CABLE LADDER

梯式桥架

CABLE TRAY

槽式桥架



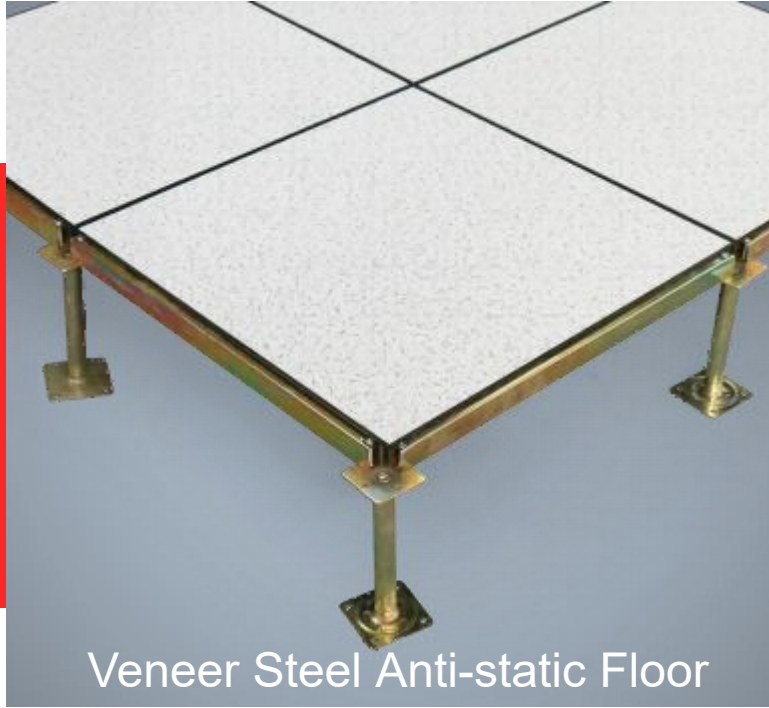
CABLE TRAY

开孔加筋桥架



The open-hole reinforced cable tray is a new type of energy-saving high-corrosion-resistant light steel tray cable tray, which reduces the material thickness, improves the bearing capacity, reduces the deflection value, and greatly saves the engineering cost. At the same time, the laid cables are completely overhead on the annular rib of the handle, which makes the cable trough ventilated, the heat dissipation effect is greatly increased, and the safety performance of power-on operation is ensured.





SPECIFICATION

$600 \times 600 \times 35_{\text{mm}}$

LOADING CAPACITY

200~500kg

Anti-static Floor

Prefabricated Buried Wire Trough

The system is composed of various quick connectors with inspection ports, such as trunking, elbow, tee, cross, sealing butt block, junction box, etc. It is widely used in airports, subways, exhibition halls, squares, shopping malls and other occasions. The strong and weak current can be divided into slots, and the corresponding specifications of wire ducts, junction boxes and other accessories can be combined according to different capacities, which can meet the needs of various methods and occasions.

It is generally used in various types of buildings such as comprehensive office buildings, finance, insurance, education, offices, subways, squares, airports, shopping malls, factories, etc.



Sealed
butt



Adjustable
support feet

