

## Cabinet System

Smart cabinet (APR Series) is an infrastructure that provides standard rack mounting space for IT equipment, including cabinet, PDU and cable manager, etc. It has multiple features, such as simple, reliable, plug-and-play and so on. It is mainly used in computer rooms or data centers with basic environmental conditions. It can help users build a secure and controllable basic environment and provide guarantee for IT equipment.

Parameters	Description
Configuration	Standard Size, Provide Manageable space which gives front and back access for equipment service and maintenance, Support customization. Front and rear mesh door, with locks; Including rack roof plate with openings for overhead cables entry, bottom plate with openings for underfloor cables entry, 2 side baffle plate; and transport castors, detachable sidewall, etc.
Scenarios	Low-density power IT equipment
Heat dissipation method	Air flow ventilation by mesh and openings
PDU	Can be install on back and both sides, Optional, Multiple specifications, support GB, IEC, American Standard, etc.



## Key Features

- The main material is selected with high-quality cold-rolled steel plate, the frame thickness is guaranteed to be 1.5mm;
- Cabinet static load-bearing up to 1800kg;
- The cabinet door adopts high-density mesh design to ensure the heat dissipation efficiency of IT equipment;

## Product Specifications

Model	APR-608042DD-LC	APR-6010042DD-LC	APR-6011042DD-LC	APR-6012042DD-LC	APR-6012042DS-LC
U-bit	42	42	42	42	42
Width- mm	600	600	600	600	600
Depth- mm	800	1000	1100	1200	1200
Height- mm	2000	2000	2000	2000	2000
Bearing- kg	1300	1300	1300	1300	1300
Door	Front: Single Mesh;	Front: Single Mesh;	Front: Single Mesh;	Front: Single Mesh;	Front: Single Mesh;
	Rear: Single Mesh	Rear: Single Mesh	Rear: Single Mesh	Rear: Single Mesh	Rear: Double Mesh
IP class	IP40				
Lighting Protection	C-class				
PDU Type	Supports horizontal or vertical installation				