

2U Cabinet [600*400*120 RAL-7035] Surface Mount

These are typical specifications for cabinets of this size, primarily used for small-scale telecommunications, security, or fiber optic termination applications.

- **Dimensions:**
 - **Width:** 600 mm
 - **Height:** Approximately 120 mm (which corresponds to 2U of rack space)
 - **Depth:** 400 mm
- **Material:** SPCC cold-rolled steel, body thickness typically 1.2-1.5 mm.
- **Finish:** Degreasing, pickling, phosphating, followed by **electrostatic powder coating** in **RAL-7035** light grey.
- **Installation:** Designed for **surface/wall mounting**. Can sometimes be converted to free-standing with an optional plinth.
- **Protection Rating:** Typically **IP20** (indoor use, protected against solid objects larger than 12.5mm, no water protection) or **IP55** for industrial/outdoor versions (protected against dust ingress and water jets).
- **Load Capacity:** Static loading capacity typically up to **60 kg** (for wall-mounted installation).
- **Cable Entry:** Knockout holes/grommets provided on both the top and bottom panels for cable management.
- **Door:** Lockable front door, often with safety glass, and a turning angle of over 180 degrees.