

The Outdoor Cabinets offers wide-ranging universal cabinets for outdoor network support. These cabinets offer an extended level of access to equipment, with front, rear and lockable doors. It is a perfect structure, and extremely easy for assembling. Outdoor optical cabinet is mainly used for cross-connecting outdoor optical cables from data center to optical distribution node. This cabinet offers ideal environment for fibers to be spliced, cable termination, fiber distribution, dispatch and well organized under outdoor environment. Outdoor optical cabinet provides safe, reliable and flexible optical fiber/cable circuit management, suitable for various communication networks, especially for users' optical fiber access network engineering. Outdoor Ground Standing Cabinets are designed to protect your sensitive network equipment from harsh environments. We have included features to safeguard it from the elements, while still keeping the equipment secure and well ventilated.



Application

Series outdoor cabinets is designed for a variety of applications and can be tailored to fit your sacrifice need, this cost-effective solution has a unique cube design that give flexibility to easy have various heights of cabinets. Optimized size cabinets are suitable for large Networks, we offer cabinets with enough room to access equipment through the front door and the rear door. Outdoor Ground Standing Cabinets are designed to protect your sensitive network equipment from harsh environments. In our product portfolio, you will also find racks that can be equipped with single or double door and vented which makes them a very aesthetic solution for networks.

Feature

- Ground Stand cabinet is for outdoor networking applications in FTTH environment.
- Most popular model in the market.
- Exquisite design with precise dimension and craftsmanship
- Welded frame, reliable structure
- SPCC Cold Rolled Steel or Stainless Steel or SMC material
- Thickness Mounting Profile is 1.5mm; side panel 1.5mm, others:1.5mm.
- Reliable and rigid construction ensure up to 800Kg static loading capacity.
- Includes 200mm high plinth
- Easy Cable Entry: Cable entry from bottom panel.
- Positions of mounting rails could be adjusted quickly.

Standard Configuration

- Standard: 19"
- Height: 22U or 28U
- Size: (800x600), (800x800) and (1000X800) mm
- Load rating: Standard 500 kg
- Material: SPCC Cold Rolled Steel, 19" Profile: 1.5mm, others: 1.5mm
- Front Doors: Metal front door, single or double
- Rear Doors: Metal front door, single or double
- IP rating: IP65
- Environment Temperature[°C]: -40 to +60
- Comply with: ANSI/EIA RS-310-D, IEC60297-2, DIN41494 PART 1 and 7, ETSI standard
- Color: RAL7035 (grey)

Ordering Information

Product Code	Description
LN-DW-22U-ODCx-86-S	Outdoor cabinet 22U 19" 800*600 22U, 19" single front and rear door
LN-DW-22U-ODCx-88-S	Outdoor cabinet 22U 19" 800*800 22U, 19" single front and rear door
LN-DW-22U-ODCx-108-S	Outdoor cabinet 22U 19" 1000*800 22U, 19" single front and rear door
LN-DW-22U-ODCx-108-D	Outdoor cabinet 22U 19" 1000*800 22U, 19" double front and rear door
LN-DW-28U-ODCx-86-S	Outdoor cabinet 28U 19" 800*600 22U, 19" single front and rear door
LN-DW-28U-ODCx-88-S	Outdoor cabinet 28U 19" 800*800 22U, 19" single front and rear door
LN-DW-28U-ODCx-108-S	Outdoor cabinet 28U 19" 1000*800 22U, 19" single front and rear door
LN-DW-28U-ODCx-108-D	Outdoor cabinet 28U 19" 1000*800 22U, 19" double front and rear door

*** Note:**

- x=C for the Cold Rolled Steel cabinet material
- x=S for the Stainless-Steel cabinet material
- x=M for the SMC cabinet material

Notice: The data in this document are only reference and will be changed without any notice.
This specification is intended as a guide only.