

General

GTE OUTDOOR POLE MOUNT CABINETS was designed for outdoor installation of integrated solutions of telecommunications, energy and shelter equipment in various contexts.

The GTE Outdoor Wall-Mount Cabinets characterized by its high efficiency, quality, robustness and security, was designed to provide a natural cooling and control of condensation, prevent access by unqualified persons and protect the contents from weather and vandalism acts.



Standard Setup / Options

- (1x) Chassis structure
- (1x) Top / Side Module prepared to ventilation system
- (1x) Front Door w/ Double Wall Sheet:
 - Sealing gasket
 - (1x) Door Lock
 - Ventilation grids to natural ventilation
- (1x or 2x) Filters to condensation control and ventilation impurities
- (1x or 2x) 19" Rack Mounting Profiles w/ Adjustable depth system
- (1x) Bottom prepared for application of conical cable glands
- COLOUR: RAL 7035 / RAL 7032

Feature

- Sealing structure against outdoor environmental conditions
- Different Cabinet sizes to meet different application
- Cabinet housing is made from Unflamable painted steel with thickness 2mm. non-corrosive.
- Electrostatic powder Coated vertical fixed columns for
- mounting Switch & panel
- Water and dust proof lockable cabinet
- Single Skin Wall Cabinet & Double Skin Wall(15mm cavity) Cabinet with insulation (Rock Wall / Glass Wall)
- Fan hood On Front Door with Louvers to eliminate cabinet hot air
- Pole Mount, Tower Mount & Wall mount through single arrangement Pole
- Cable Entry through IP PG Glands Options PG 11, PG16, PG 19, PG 25, PG 29, PG 36
- Operating temperature is - 10°C to + 65 ° C.
- Cabinet is IP 55, IP 65 & IP66.

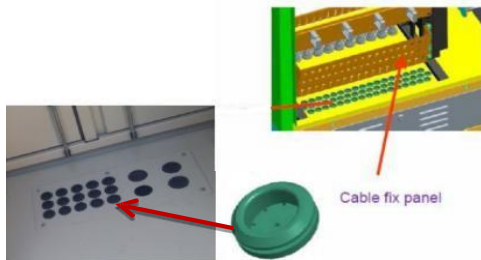


Standards and CE compliance

- IP55 and IP65 according DIN 400 50 / IEC 60 529
- European directives 2014/35/CE (Low Voltage Electrical Equipment)
- European directives 2014/53/CE (telecommunications terminal equipment)

Protection against vandalism, forcible entry and damage

New GE-OD designed enclosures are hard to break in to thanks to a robust construction and quality material with concealed hinges. Special coating ensure anti-graffitti, anti-poster.



Scalability and Accessories

The ability to increase value in your installation, was previously thought in the design and manufacturing process, so scalability is ensured. A wide range of components and accessories are available:

- Ventilation Systems
- Filters
- Door sensors to check open doors
- Document Holder
- Internal metallic installation plates
- Air-conditioning systems
- Bottom Bases with specific drilling to cable gland, roxtec and brush strip cable entry
- Fixed or Slide Shelf
- Blanking panels or perforate panels (U's)
- Lighting Kits
- PDU and Power strips (simple or w / switch)
- Electrical box chassis / box
- Equipment initialization strip

Ordering Sizes & Classification

Double Sheet Housing With 15mm Thickness Insulation			
Model	Hight (mm)	Width (mm)	Depth (mm)
GE-OD-PD-4030-12	400	300	120
GE-OD-PD-5040-12	500	400	120
GE-OD-PD-6040-12	600	400	120
GE-OD-PD-4030-20	400	300	200
GE-OD-PD-5040-20	500	400	200
GE-OD-PD-6040-20	600	400	200
GE-OD-PD-6050-20	600	500	200
GE-OD-PD-6060-20	600	600	200

Single Sheet Housing			
Model	Hight (mm)	Width (mm)	Depth (mm)
GE-OD-PS-3030-12	300	300	120
GE-OD-PS-4030-12	400	300	120
GE-OD-PS-5040-12	500	400	120
GE-OD-PS-6040-12	600	400	120
GE-OD-PS-4030-20	400	300	200
GE-OD-PS-5040-20	500	400	200
GE-OD-PS-6040-20	600	400	200
GE-OD-PS-6050-20	600	500	200
GE-OD-PS-6060-20	600	600	200

*Customer logo printed on door as per request with extra cost.