

## PEES Power Systems

# Smart IP54 Outdoor Cabinet Type for Farm Use



## Smart IP54 Outdoor Cabinet Type for Farm Use

---

### Vertiv(TM) SMARTCABINET ID 24U 3.5kw -VS3354



The Vertiv SmartCabinet ID 24U 3.5 kW (model VS3354) is a fully-integrated micro-data-center rack cabinet with IP54 protection, zero-U cooling, 24U IT space, and remote monitoring capabilities -- ...

### Outdoor Cabinet , SWA Energy LiFePO4 Battery Storage Systems

With IP54/IP55 protection, anti-corrosion design, and intelligent temperature control, they are ideal for telecom base stations, remote power supply, and containerized microgrids. Our outdoor cabinets are ...



### Inverter outdoor cabinet

Designed for areas without electricity and remote rural areas. Features C4M anti-corrosion and IP54 protection, a split design compatible with lithium and lead-acid batteries, seamless BMS ...

## Vertiv(TM) SmartCabinet(TM) ID , Integrated Solutions

The robust IP54 rated cabinet provides environmental protection from harsh applications where dust and humidity could severely impact system performance and equipment life-span.



## Do you need IP protection levels for your Outdoor Cabinets?

Learn why IP protection levels matter for outdoor cabinets, how to choose the right rating to safeguard equipment from dust, rain, and harsh environments, and what standards to apply.

## Outdoor control cabinets

ABB's portfolio of smart control cabinets offers a convenient and cost-effective solution for effortless integration - equally suitable for new and retrofit installations.



## 200KWh Outdoor Cabinets

Our 200KWh Outdoor Cabinets energy storage system is built with IP54 protection, ensuring it can withstand

harsh weather, from scorching sun to torrential rain.



---

## Outdoor Telecom Cabinets: Vanguard® Range

Our Vanguard® outdoor weatherproof IP Rated (IP54 to IP65) enclosures offer a modular product range in multi bay, multi height and multi depth options, with the flexibility to house a broad range of ...



---

## What Are the IP Ratings for Outdoor Cabinets?

Imagine a cabinet that temporarily lowers its IP rating from IP66 to IP54 during dry spells to enhance cooling, then seals completely when rain sensors activate. This adaptive protection model could ...

---

**Contact Us**

For catalog requests, pricing, or partnerships, please visit:  
<https://www.peregrine-energy.co.za>

