



ENSURING RELIABILITY IN OUTDOOR RACK SOLUTIONS

A weatherproof and secure outdoor enclosure, built with IP-rated protection for the safety of your equipment. 100% Make in India.



OUTDOOR RACKS

FROSSKIN OUTDOOR RACKS

Designed to house and protect networking, telecom, surveillance, and power equipment in outdoor environments — ensuring reliable operation and long equipment life.

PURPOSE

Protect against weather

Shields equipment from rain, dust, UV radiation and humidity in all outdoor conditions.

Ensure equipment security

Lockable doors prevent unauthorized access, vandalism and tampering of critical devices.

Enhance equipment life

Reduces environmental exposure that causes corrosion, damage and premature failure.

Manage thermal performance

Supports cooling fans, heat exchangers and AC units to maintain safe operating temperatures.

Simplify maintenance access

Wide-opening doors and structured mounting speed up servicing and troubleshooting tasks.

Enable flexible deployment

Available in wall-mounted, pole-mounted and floor-standing configurations for any site.

TYPICAL EQUIPMENT

OUTDOOR RACK

- NETWORK SWITCHES
- ROUTERS / FIREWALLS
- FIBER PATCH PANELS
- PDU & BATTERY BACKUP
- CCTV COMPONENTS



KEY FEATURES

FROSSKIN OUTDOOR RACKS

Every Frosskin outdoor rack is engineered to withstand harsh outdoor conditions — from smart city deployments to remote industrial sites.

KEY FEATURES

IP55/IP65/IP66 weatherproof build

Full protection against dust ingress and direct water jets in all weather conditions.

Corrosion-resistant galvanized steel

Hot-dip galvanized body with powder coating ensures long-term outdoor durability.

Lockable doors for full security

Robust locking mechanism guards against unauthorized access and equipment tampering.

Integrated cooling and ventilation

Filtered vents, fans or heat exchangers maintain safe and stable operating temperatures.

Structured cable management

Internal routing keeps all cabling organized, labeled and fully protected from damage.

Power distribution compartment

Built-in space for PDUs, surge protection and battery backup for uninterrupted operation.

IP Rating: IP55 / IP65 / IP66

Finish: Galvanized + Powder Coated

1U = 44.45mm





COMBINED ROLE IN OUTDOOR INFRASTRUCTURE

- Form the backbone of outdoor telecom and surveillance networks
- Ensure reliable operation of equipment in harsh outdoor environments
- Support uninterrupted data communication and monitoring systems
- Protect critical infrastructure from weather, theft and vandalism
- Enable effective cooling, power distribution and cable routing



Let's Work Together!

Ready to protect your outdoor infrastructure with weatherproof, secure enclosure solutions built for the harshest environments.

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