

KFDBO24IP65

Optical outdoor IP65 distribution box 24 cores



UNIK ✓

- ✓ Strong design
- ✓ Water-proof,wet-proof, anti-aging, dust-proof
- ✓ IP grade 65
- ✓ Easy for maintenance and installation

THE PURPOSE

The Unikkern 24-Core Optical Distribution Box is a robust and versatile solution designed for comprehensive fiber management in both indoor and outdoor environments. Its fully enclosed design ensures optimal protection against environmental factors, while the IP65 rating offers resistance to dust and water ingress, making it suitable for various installation scenarios. The box features dedicated clamping mechanisms for feeder and drop cables, facilitating seamless fiber splicing, fixation, storage, and distribution. Internally, cables, pigtails, and patch cords are organized through separate pathways, minimizing interference and simplifying maintenance.

The distribution panel is designed to be easily accessible, allowing feeder cables to be placed via an express port, which streamlines installation and upkeep. Versatile in its mounting options, the box can be installed either on walls or poles, making it ideal for applications such as telecommunication networks, optical fiber communication systems, CATV, optical testing equipment, sensor networks, broadband access networks, FTTH deployments, and optical distribution frames. Its durable construction and thoughtful design ensure reliable performance and longevity in various deployment scenarios.

THE STRUCTURE

Size : (L)274mm x (l)336mm x (P)101.5mm

Materials : PC + ABS

Life of insertion and extraction : >1000 times

Insertion loss : <0.2 dB

Working Temperature : -40°C + 85°C

Relative humidity : <85% (+30°C)

Atmospheric pressure : 70Kpa - 106Kpa

Adapter : SC



www.unikkern.com

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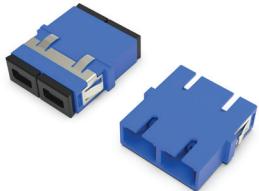
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PURCHASE INFO

Item	Designation	Packing
KFDBO24IP65	Optical outdoor IP65 distribution box 24 cores	Eco-box of 1p

EXTRAS



KSASCDSD20

SC duplex singlemode adapter bag of 20 pcs



KSASCDM20

SC duplex multimode adapter bag of 20 pcs

