



ASKEY-SCE2200

Sub-6GHz Small Cell

ASKEY's SCE2200 provides 5G-NR Sub-6 GHz indoor coverage. Meeting the demand for indoor connectivity, it is an ideal and powerful solution to deliver a superior network access experience. This super and compact small cell has integrated baseband and radio into a single product which can support external antenna and help break installation barriers. The SCE2200 Small Cell is part of the carrier-grade, end-to-end Askey Small Cells solution that is definitely suitable for various scenarios, such as smart buildings, factories, hospitals, shopping malls, elevators, etc.

General

Band

5G: n78/n79

Bandwidth

IBW: 100MHz

• Max. TX Power

5G: 24dBm per port

Antenna

5G: Internal/External

2x2 MIMO

• LED

1 LED

Backhaul

2.5G WAN/1G LAN/10G SFP+

Power SupplyDC 12V/POE++

• Power Consumption

50 W

Active Users

64

Data Rates

700Mbps/100 Mbps

Installation

Wall /Ceiling mount

• IP Grade

IP50

Dimensions

W250 x H250 x D65 mm

Weight

• 2 kgs

Environmental

Operating Temperature

-5°C~ 40°C

 Operating Humidity
90% maximum, noncondensing

Operations and Maintenance

- Fault Management
- Configuration Management
- Performance Management
- Security Management
- Software Upgrade

Features

- SA Network Architecture
- 3GPP Release 15
- All-in-One Product
- NG/Xn Handover
- DL/UL Resource Scheduling
- Self-Organizing Networks
- Measurement Report

