

AK Series IOS Charging Switch

AK08 with 8* USB Ports, 1*100M/1000M Base-T Uplink



AK48 with 48* USB Ports, 2*100M/1000M Base-T Uplink



INTRODUCTION

This product is developed by Shenzhen Hohu Network Technology Co., Ltd., mainly used for the relatively intensive mobile phone data collection terminal and IOS-end game pressure test scene. It mainly solves the problem of bandwidth allocation in the dense scene of IOS mobile terminals. A single machine provides 8 / 48 gigabit ports, and each port can provide full-speed broadband for mobile terminals. The dock AK08 / 48 adopts centralized design, to save users more space, improve the broadband load capacity, and can power the terminal phone, high power power design, silent and environmental protection.

Features

The AK08/48 complete machine provides 8/48 Internet ports, which can provide full-speed bandwidth for each IOS terminal mobile phone, and solve the frequency interference problem of deploying multiple AP environments in the wireless environment. Too much wifi deployed in the same environment will cause the same frequency interference. When there are too many terminals in the wireless environment, the network efficiency becomes below. The use of dock equipment can not only solve the same frequency interference problem, but also improve the bandwidth efficiency of the terminal equipment. A single 100 trillion broadband can have a full load of 144 IPHONE.

Hohu AK08/48 provides users with full-speed bandwidth while charging, with only a Lightning line, to ensure the stable operation of the business without interruption, and greatly saves the operating space.

Safe and high-power power supply design provides power guarantee for dense port exchange and a large number of mobile phone terminals. The power supply design has passed 3C safety certification. AK48 adopts high-power silent fan design, both heat dissipation and environmental protection.

CHARACTERISTICS

Model	AK48	AK08
Port	2*1000M RJ45 48*100M USB	1*1000M RJ45 8*100M USB
Size	440mm×270mm×44mm	163mm*27mm*100mm
Weight	≤2KG	≤0.5KG

Power	100VAC~240VAC, 50-60Hz	100VAC-240VAC, 50-60Hz, 5V/10A
Maximum Power	≤200W	≤50W
Operating Temperature Range	-10°C ~ 50°C; 10%to90%(Non-condensing)	-10°C ~ 50°C; 10%to90%(Non-condensing)
Storage Temperature	-40°C ~ 70°C	-40°C ~ 70°C
FAN	3*FAN	No fan
Standard	Lightning MFI Authentication	
OS	IOS8.0、IOS9.0、IOS10.0、IOS11.0 etc.	
Protocol	IEEE 802.3、IEEE 802.3u、IEEE802.3ad、IEEE 802.3x、IEEE802.1Q、IEEE802.1p	

Order Information

Model	Description
AK48	2*1000M RJ45 48*100M USB Built-in 200W power supply Built-in fan
AK08	1*100M RJ45 8*100M USB External 50W power adapter

Lightning wire	Compatible with each version of the IOS system Lightning wire