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INDUSTRIAL PRODUCT DATASHEET

LinkStar-H68K-1432 Router with Wi-Fi 6, 4GB RAM & 32GB eMMC, dual-2.5G & dual-1G Ethernet, 4K output, Pre-installed Android 11, Lubuntu 20.04 & OpenWRT support, Home Assistant

LinkStar-H68K router equips quad-core Cortex-A55 RK3568 chip, featuring 4 Ethernet interfaces for dual-2.5G and dual-1G, along with Wi-Fi 6 technology, while providing high storage capacity and media player functionality,...

SKU	UPDATED	PRICE
102110777	2026-11-11 09:54:10	$129.00(Excl. VAT)



Overview



LinkStar-H68K router equips quad-core Cortex-A55 RK3568 chip, featuring 4 Ethernet interfaces for dual-2.5G and dual-1G, along with Wi-Fi 6 technology, while providing high storage capacity and media player functionality, functioning well both indoors and outdoors, whether for traveling and stationary.

Key Features

01 **Lightning-fast Network Ports**

Dual 2.5Gbps Ethernet & dual 1Gbps Ethernet, 4 interfaces overall for fast speed router deployment

02 **Outstanding Wi-Fi 6 Technology**

Up to 1200Mbps, support 2.4G/5G dual-band for high throughput performance

03 **4K Multimedia Player**

Pre-installed Android 11 OS, mounted with one HDMI 2.0 port for 4K@60fps display with HDR support

04 **High Storage Capacity**

Equip onboard 32Gb eMMC, an SD card slot, and a USB 3.0 Type-C for massive storage, along with one USB 3.0 and two USB 2.0 Type-A ports

05 **Multiple Operating Systems Supported**

Android, Lubuntu 20.04, OpenWRT,Armbian

06 **Pocket-sized Metal Box**

Carry everywhere, built around with metal for passive heat dissipation

Product Gallery









Applications

- VPN router
- NAS
- Remote control/work
- Game Server
- Block advertising
- Print server
- Firewall
- Tethering

Resource Links

- https://www.seeedstudio.com/LinkStar-H68K-1432-p-5501.html
- RK3568 Datasheet
- M7921E Wi-Fi Module_ PDF
- Lubuntu 20.04

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