

# Saudi Arabian Telecom-Grade Router 800G



## Overview

The S9620-32E is a high-capacity 32 x 800G router purpose-built for next-generation IP transport networks. In 2024, Juniper Networks raised the bar for network performance and scalability, announcing our first routing solutions to deliver 800G (or double-density 400G) performance. For the most demanding environments, the 800G routing and switching platforms provide. [Riyadh, Saudi Arabia, March 28, 2024] stc Group, the leading operator in the Kingdom of Saudi Arabia, partnered with Huawei to complete the MENA region's first-ever long-haul 800G/channel trial in its live optical network. Leveraging the advanced Qumran3D platform, it delivers exceptional forwarding scale, power efficiency, and feature richness to address the rapidly evolving demands of carrier-grade backbone. Accelerate your data center interconnect with high-performance 800G routing.



## Article Content

### 800G Solutions

For the most demanding environments, the 800G routing and switching platforms provide flexibility and choice for large scale cloud, AI, leaf and spine, routing

NETGEAR Routers Buy, Best Price in Saudi Arabia, Riyadh, Jeddah,

NETGEAR Routers Buy Online with Best Price. Express delivery to Saudi Arabia, Riyadh, Jeddah, Medina, Dammam, Mecca

Juniper Networks™ PTX Series Modular Routers inject

With Juniper 800G-capable line cards now available for PTX modular routing systems, operators can unleash 800G or double-density 400G

stc and Huawei Completed the MENA Region's First

This successful live network trial with connection over 1,000 kilometers, from Riyadh to Makkah, of state-of-the-art processing and transporting capacity proves the

Saudi Telecom Company Embarks on Extensive 5G Expansion with

The PTX10008 router delivers 115.2 Tbps capacity within a compact 13-U footprint and is 800G-ready to meet future demands.

TL-WR844N | 300 Mbps Multi-Mode Wi-Fi Router | TP-Link Saudi Arabia

Multi-Mode 4 in 1 Internet TL-WR844N Router Mode (Default) Plug in an Ethernet cable to instantly create a private wireless network and share internet access with all your Wi-Fi devices.

Ultra 5G Router WiFi 6, Speed 2.5 GB Nano SIM, High

Buy Ultra 5G Router WiFi 6, Speed 2.5 GB Nano SIM, High Gain Antenna & Supports Only STC SIM Card - MC888A | White, Brand: STC on KanBkam ,

stc and Huawei Completed the MENA Region's First

stc Group, the leading operator in the Kingdom of Saudi Arabia, partnered with Huawei to complete the MENA region's first-ever long-haul

stc and Huawei full MENA area's first-ever long-haul 800G dwell ...

VIEWPOINT [Riyadh, Saudi Arabia, March 28, 2024] stc Group, the main operator within the Kingdom of Saudi Arabia, partnered with Huawei to finish the MENA area's first-ever long-haul

Archer GE800 | BE19000 Tri-Band Wi-Fi 7 Gaming

Archer GE800 is an innovative WiFi gaming router with a brand-new design. With up to 19 Gbps tri-band Wi-Fi, two 10G ports, two 2.5G ports, abundant gaming

New Cisco 800G Innovations Help to Supercharge the

The new 28.8Tbps / 36 x 800G line card for Cisco 8000 Series Routers is powered by Cisco Silicon One and lowers operational costs while

800GE routing

S9620-32E 800G Open Aggregation Router

The S9620-32E rises to this challenge by providing a compact, power-optimized solution that supports 800G ports with flexible breakout options, enabling seamless scalability and efficient bandwidth

Accelerate your DCI with high-performance 800G routing

Accelerate your data center interconnect with high-performance 800G routing. See how Juniper PTX Series Routers deliver the scale, performance, and security needed for the AI era. |

TD-W9980 | N600 Wireless Dual Band Gigabit

Up to 100Mbps Superfast Home Broadband The TD-W9980 supports VDSL2 and backward compatibility with ADSL2+ /ADSL2/ADSL, featuring superfast

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wifi router : Shop online for a large selection of top brands in Saudi at best price Free Shipping Free Returns Cash on Delivery available on eligible purchase | Souq is now Amazon.sa

Stc Completes Long-Haul 800G Live Network Trial

Saudi Arabia's STC Group has partnered with Huawei to complete the MENA region's first-ever long-haul 800G per channel trial in a live optical network.

STC Successfully Demonstrates 800G Live Network

This successful trial proves that the 800G solution is ready for deployment across Saudi Arabia, increasing data throughput, extending network

Archer BE800 | BE19000 Tri-Band Wi-Fi 7 Router | TP

Archer BE800 is an innovative WiFi router with a brand-new design. Up to 19 Gbps tri-band Wi-Fi enables your devices to run at full speed. Equipped with two 10G

Routers KSA | Best Price Offers | Riyadh, Jeddah

Biggest selection of Routers in KSA Secure Shopping 100% Contactless Fast Shipping Cash on Delivery Easy Free Returns. Shop Now

## STC Successfully Demonstrates 800G Live Network

Saudi Arabia's STC Group in collaboration with Huawei has successfully completed the MENA region's inaugural long-haul 800G per channel

Routers, Switchers And Master Controls Market Report,

Moreover, the focus of the government on digitalization in industries is creating a favorable setting for networking solution growth. Saudi Arabia master controls,

STC ZTE MC801A1 5G Router High Speed Up to 3600 Mbps WiFi 6

ZTE MC801A1 5G Router High Speed Up to 3600 Mbps WiFi 6, Nano SIM, Support All Networks (Multi/Unlocked) White

Cisco 800 Series Routers

Find software and support documentation to design, install and upgrade, configure, and troubleshoot Cisco 800 Series Routers.

800GE routing

800GE routing offers a two- to eight-fold increase in link capacity over current 400GE and 100GE networks. Besides more headroom for traffic peaks and demand

stc and Huawei wrap up live long-haul 800G-per-channel trial

Saudi Arabian telco stc Group says it has partnered with Huawei Technologies to complete what they claim is the first long-haul 800G-per-channel trial on a live network in the MENA region.

Router price in Saudi Arabia

Compare price of Router in eXtra, Jarir, Axiom, Amazon, Panda, Noon, Alhaddad, Othaim, Abdulwahed, Eddy, and many other vendors in Jeddah, Riyadh, Makkah, Khobar, Dammam, Jubail, Madina,

ASUS WiFi 7 Dual-Band Extendable Router, 4K-QAM, MLO, Five

2-5 Days Delivery in Saudi Arabia We offer express delivery to Riyadh, Jeddah, Medina, Dammam, Mecca, and other cities in Saudi Arabia for ASUS WiFi 7 Dual-Band Extendable Router, 4K-QAM,

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S9620-32E 800G Open Aggregation Router

The S9620-32E rises to this challenge by providing a compact, power-optimized solution that supports 800G ports with flexible breakout options, enabling seamless scalability and efficient bandwidth

STC adopts Infinera's ICE6 technology for 800G capacity boost

STC is deploying Infinera's ICE6 800G-capable technology on its submarine cable networks to enable new regional and international connectivity services and infrastructure

## Contact Us

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