

Norway debugs AI server QSFP





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QSFP-DD vs OSFP: What Are the Differences?

The width, length and thickness of QSFP-DD are 18.35mm, 89.4mm and 8.5mm, while those of OSFP are 22.58mm, 107.8mm and 13.0mm. It is obvious that the

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Norway's Rise as an AI Powerhouse: Overcoming

In response to this demand, Norway has emerged as a promising candidate to bridge these gaps and become the next AI powerhouse. However, to

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Telenor Unveils Norway's First AI Factory with a Focus on

Telenor launches Norway's first AI factory, emphasizing sustainable and sovereign data processing, aiming to advance green computing and data sovereignty.

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Norway's Rise as an AI Powerhouse: Overcoming

In light of the global power shortage in the data center market, as reported by CBRE, data center operators are exploring specialized solutions to

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OpenAI To Build Massive AI Data Centre In Northern

One of the world's leading artificial intelligence companies has chosen Narvik as the home of its first European "Stargate", a major data centre project

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SSB-MCP

SSB-MCP is an MCP server that provides a standardized interface for AI agents to conveniently access API data from Statistics Norway (SSB).

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AI Data Center Networking: QSFP-DD Guide for GPU Clusters

Deploy QSFP-DD for AI clusters with confidence. Learn bandwidth requirements, QSFP-DD vs OSFP for AI, and GPU cluster sizing.

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AQ Compute announces launch of AI-ready data center

Located near Oslo, Norway, AQ Compute reports that the facility is designed to



accommodate the deployment and growth of AI applications.

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Optimizing AI Networks: Connecting 400G Ports with Backward

Optimizing AI Networks: Connecting 400G Ports with Backward-Compatible QSFP-DD Modules and QSFP112 for AI Servers As AI-driven data centers and high-performance computing (HPC)

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How Will OpenAI Build AI Gigafactory Data Centre in

Stargate Norway is OpenAI's maiden AI data centre initiative in Europe under the OpenAI for Countries programme. As part of the company's broader

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Behind OpenAI's Plans for a Norwegian AI Gigafactory

Stargate Norway is OpenAI's first foray into the European AI data centre landscape as part of the ambitious OpenAI for Countries programme. This

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AQ Compute Launches AI-Ready Data Center in Norway

"By partnering with AQ Compute and housing the data created within our AI Supercloud in their data center in Norway, which is powered by renewable

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AQ Compute Partner with NexGen Cloud to Debut AI

Located in Norway, the data centre is the first developed by AQ Compute Partners and is designed to increase sustainability within AI infrastructure



Allion AI Server High-Sped Validation Solutions: PCIe

Quality Challenge for the Era of AI Server With hi-tech evolution, in recent years, the high-performance Servers, so-called AI Servers, come out to our daily life.

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OpenAI Lights Up Europe with Stargate Norway: A Renewable

OpenAI is marking a significant milestone with the launch of 'Stargate Norway,' its first European AI data center located in Narvik, Northern Norway. The facility is set to house 100,000

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200G QSFP56 in NVIDIA AI Systems: High-Efficiency



QSFP56 200G is a vital component in NVIDIA-based AI environments, offering the right balance of speed, efficiency, and cost. It supports

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Optimizing AI Networks: Connecting 400G Ports with Backward

This article explores how to connect 400G ports with backward-compatible QSFP-DD modules while leveraging QSFP112 transceivers for AI servers, ensuring scalable, low-latency, and high-bandwidth

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Port by Port: A Deep Dive into SFP, SFP+, SFP28,

In this episode, we explore and compare key network port technologies, including SFP, SFP+, SFP28, QSFP+, and QSFP28. These technologies are the backbone

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AI moves to Norway

There won't be room for AI in the existing data center metro hubs. So AQ Compute is standing by to plumb it into a hydro-powered facility in Norway. AI

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Norway's First Sustainable AI Cloud Service: A Milestone in Data

2025-03-01 In a groundbreaking move towards sustainable and secure AI, Telenor, Norway's leading telecommunications provider, has launched the country's first AI factory. Located in Norway, this

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QSFP-DD for AI Data Centers: 400G/800G GPU Interconnect Guide



This guide explores key technical features for GPU clusters, examines spine-leaf architectures for distributed AI applications, and evaluates whether QSFP-DD or OSFP is better

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Top 10 AI Tools Every Customer Service Professional in

Discover the top 10 AI tools Norwegian customer service teams should know in 2025 -- trials, GDPR tips, integrations and quick pilot ideas.

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OpenAI: Stargate Norway Becoming the EU's AI

Stargate Norway is OpenAI's pioneering AI data centre project in Europe under the 'OpenAI for Countries' programme - seeking to expand

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Introducing Stargate Norway

We're relaunching Stargate Norway--OpenAI's first AI data center initiative in Europe under our OpenAI for Countries program. Stargate is OpenAI's

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AI moves to Norway

There won't be room for AI in the existing data center metro hubs. So AQ Compute is standing by to plumb it into a hydro-powered facility in Norway

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How to Achieve Interconnection Between OSFP and QSFP-DD Ports?

This article outlines key OSFP and QSFP-DD differences and offers four practical



interconnection solutions to support scalable 400G/800G data center networks.

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SFP vs QSFP: Key Differences Explained

SFP vs QSFP module differences explained. Learn about compatibility, speeds, and use cases for network setups.

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Stargate: Europe's fastest supercomputer is being built

Norwegian server manufacturer Nscale is building a supercomputer for OpenAI in northern Norway. The first phase is due to be completed by the end of

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Mature Norwegian data centre industry supports AI explosion

As the digitalisation megatrend continues, Norwegian data centres are prepared to meet the rising demand for high

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