

Intel Edge Video Infrastructure Unlocks Advanced Data Analytics

The NEXCOM logo features the word "NEXCOM" in white, bold, sans-serif capital letters. The "X" is stylized with a red dot above it. The logo is set against a blue rectangular background with a green border on the left side.

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The Intel logo consists of the word "intel" in a lowercase, blue, sans-serif font, enclosed within a white square.The background of the top section is an aerial night view of a city, showing illuminated buildings and light trails from traffic on a highway. The colors are primarily blue, white, and yellow.

NEXCOM provides a comprehensive Edge AI Video Server Solution, encompassing all necessary hardware and software components for high-end video processing performance.

Smart city initiatives involve rolling out a digital fabric that consists of substantial data processing, storing, managing, structuring, and analyzing large volumes of visual data. Performing these tasks at the network edge allows dataflow efficiency, low latency, and timely response. By integrating AI, we can delegate such tasks to high-performance Edge servers.

NEXCOM's Edge AI Video Servers, powered by Intel® Xeon® Scalable processors, deliver the much-desired performance. Moreover, the solution incorporates Intel® Smart Edge Open edge services, facilitating the seamless deployment of Kubernetes microservices in edge servers. Key video services offered include feature matching, inference, structuring, clustering, and storage.

Contact us

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