



Ribbon Extends Cloud SBC Leadership with a Cloud Native Offer for the Edge

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SBC CNe Edge leverages microservices, containers and Kubernetes to enhance performance and scalability, and automate operations in public and private clouds

PLANO, Texas, Dec. 9, 2021 /PRNewswire/ -- [Ribbon Communications Inc.](#) (Nasdaq: RBBN), a global provider of real time communications software and IP optical networking solutions to service providers, enterprises, and critical infrastructure sectors, today announced the availability of its new [SBC CNe](#) (Cloud Native edition) Edge, which leverages next generation technology to deliver increased performance and customer value.



Earlier this year, leading data, analytics and insights platform [GlobalData](#) identified Ribbon's SBC portfolio as a [leader](#) in Session Border Controller solutions. The addition of the Unified Communications-optimized SBC CNe Edge to the portfolio further extends Ribbon's market leadership and enables customers to migrate their communications workloads to private, public or hybrid clouds to secure cloud communications and collaboration voice calling applications such as Microsoft Teams on Azure and Zoom Phone.

"Ribbon's embrace of cloud native strategies helps to strengthen its already enviable SBC portfolio," said John Byrne, Service Director, Telecom Technology and Software, GlobalData. "The company has been at the forefront of supporting the migration to high growth cloud-based collaboration services such as Microsoft Teams Direct Routing and Zoom Phone, and the SBC CNe Edge should further help organizations maximize agility, security and economics."

SBC CNe Edge leverages industry standard Docker containers and Kubernetes orchestration, which enables continuous upgrades, improved resiliency and reuse of existing enterprise management tools. It scales elastically to 10,000 sessions (up to 100,000 users), dynamically consuming compute resources based on call volume. This elastic design, combined with efficient use of compute resource can cut cloud compute costs in half versus alternatives, helping customers realize significant energy savings.

"Customers including Managed Service Providers (MSPs) and large enterprises are eager to transform their business practices and improve their operational frameworks," said Tony Scarfo, EVP & General Manager, Cloud & Edge Business Unit, Ribbon. "Our SBC CNe Edge, built on proven cloud technology, enables them to become more dynamic, agile and efficient by leveraging cloud native features including automation and continuous integration and delivery (CI/CD)."

SBC CNe Edge provides an intuitive web management interface with built-in templates for popular cloud services, IP-PBXs and telecom providers. It operates in concert with Ribbon Application Management Platform (RAMP) making it easy for multisite enterprises to centrally manage and monitor a variety of Ribbon security elements across hundreds or thousands of locations. For ease of deployment, SBC CNe Edge will be available on the Microsoft Azure Marketplace in the coming weeks.

About Ribbon

Ribbon Communications (Nasdaq: RBBN) delivers communications software, IP and optical networking solutions to service providers, enterprises and critical infrastructure sectors globally. We engage deeply with our customers, helping them modernize their networks for improved competitive positioning and business outcomes in today's smart, always-on and data-hungry world. Our innovative, end-to-end solutions portfolio delivers unparalleled scale, performance, and agility, including core to edge software-centric solutions, cloud-native offers, leading-edge security and analytics tools, along with IP and optical networking solutions for 5G. To learn more about Ribbon visit [rbbn.com](#).

Important Information Regarding Forward-Looking Statements

The information in this release contains forward-looking statements regarding future events that involve risks and uncertainties. All statements other than statements of historical facts contained in this release, including those regarding the expected benefits from use of Ribbon Communication's products, are forward-looking statements. The actual results of Ribbon Communications may differ materially from those contemplated by the forward-looking statements. For further information regarding risks and uncertainties associated with Ribbon Communications' business, please refer to the "Risk Factors" section of Ribbon Communications' most recent annual or quarterly report filed with the SEC. Any forward-looking statements represent Ribbon Communications' views only as of the date on which such statement is made and should not be relied upon as representing Ribbon Communications' views as of any subsequent date. While Ribbon Communications may elect to update forward-looking statements at some point,

Ribbon Communications specifically disclaims any obligation to do so.

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