

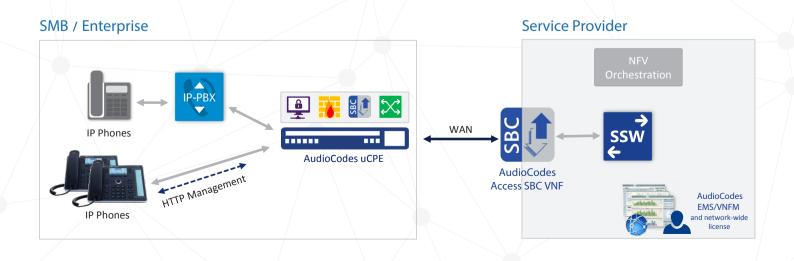


# Network Function Virtualization (NFV)

## Virtualizing the network edge

AudioCodes offers a comprehensive and flexible set of Network Function Virtualization (NFV) solutions spanning from uCPE devices that can host third-party VNFs to a scalable virtual SBC. AudioCodes' virtual SBC runs on any uCPE device as well as in the service provider's NFV cloud, functioning as an access or peering SBC. By offering a single scalable product, covering all capacity needs with one unified control and management interface, service providers can leverage its deployment and maintenance simplicity to introduce new communications services rapidly and cost-effectively.

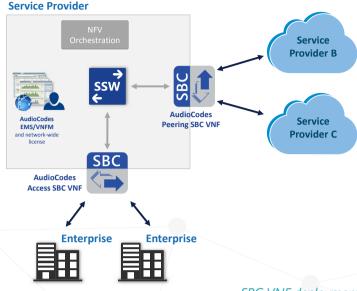
- · Single scalable product and management interface for easy deployment and maintenance
- Integrates with leading NFV orchestrators and VNFs to introduce new communications services guickly and cost-effectively
- Runs on uCPE device or service provider's NFV cloud
- Functions as access or peering SBC





## **SBC Virtual Network Function (VNF)**

AudioCodes' Session Border Controller (SBC) Virtual Network Function (VNF) delivers full SBC functionality for service providers looking to deliver advanced voice services such as hosted business unified communications services. services and contact centers via private or public clouds that follow the ETSI NFV architecture.



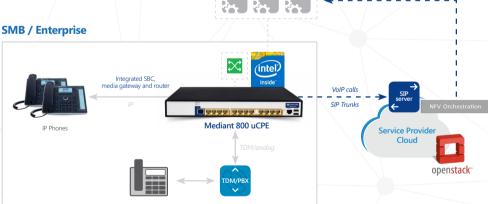
SBC VNF deployment

Service Launch & Control



# **Universal Customer Premises Equipment (uCPE)**

AudioCodes' uCPE is ideally suited for UCaaS providers, providing the flexibility needed to consolidate several services - branch router, physical access, VoIP media gateway and SBC - into a single device.



uCPE deployment in an NFV environment

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