IP Infusion today introduced the Universal SD-Edge solution to offer next generation of uCPE solutions at the WAN Edge for connecting distributed branches and Enterprises to hybrid cloud environments.

Along with global 24/7 support, IP Infusion offers fully validated and packaged solutions which includes the DANOS-Vyatta edition (DVe) network operating system and off-the-shelf x86 platforms. White box platforms from Silicom are the first in a growing list of Universal Customer Premise Equipment (uCPE) offerings.

IP Infusion is collaborating with industry-leading ecosystem partners to provide best-in-class virtual network functions (VNF). Universal SD-Edge, part of the IP Infusion's Open SD-Edge platform, gives Enterprises and Managed Service Providers (MSPs) the increased agility to add new services and lower operational costs. New services can be deployed quickly by onboarding third-party VNFs such as Firewall, SD-WAN, and WAN optimization.

The DANOS-Vyatta edition is based on the Linux Foundation DANOS open source NOS, the first open source, carrier-targeted NOS. AT&T has broadly deployed DANOS-Vyatta edition across multiple white box use cases in fixed and mobile networks.