

Virtualized industry standard network hardware means deployment speed and flexibility



Premises-based network infrastructure equipment has long consisted of single-purpose built, specialized appliances from different vendors.

One vendor would deploy your routers, while others would provide your firewalls, WAN optimization or wireless LAN controllers.

But what if you could use one general-purpose appliance to support all of these various functions across your different sites and geographies? Putting two or more network functions

on a standard piece of hardware eliminates the need for stacks of proprietary equipment that require specialized IT skillsets to install, configure, and maintain. It can also reduce your capital expenditures, as well as your power and cooling requirements, leading to an improved total cost of ownership.

Potential Benefits

- Simplifies hardware installation: can be mixed and matched across sites
- Eliminates the need for proprietary network appliances and associated skillsets
- Gives you choice of FlexWare Applications from a list of AT&T-certified vendors
- You can deploy, configure, and change FlexWare Applications at your sites quickly and often without hardware changes

That's the purpose of AT&T FlexWare Devices – the hardware foundation of the AT&T FlexWare service. You can deploy a single AT&T-branded x86 server to mix and match AT&T-certified virtual network functions (VNFs) that we call AT&T FlexWare Applications depending on the needs of your business at each site.

The FlexWare device platform is scalable and flexible, allowing you to future-proof your investment: if you need it to support different or additional FlexWare Applications down the road, it's just a matter of downloading them via software. The hardware doesn't change.

This architecture is needed more than ever for organizations to support new initiatives at the lightning speeds required by today's agile business. You no longer have the luxury of taking months to complete IT and network deployments. You might have days or hours. That means plugging in a FlexWare Device, deploying needed virtual functions, and clicking to configure.

AT&T FlexWare Device Specifications

	U210	U410	U412
CPU	4-Core Intel Broadwell CE	6-Core Intel Broadwell Xeon	6-Core Intel Broadwell Xeon
Network CPU	Broadcom	Broadcom	Broadcom
Hypervisor	Linux KVM	Linux KVM	Linux KVM
Operating System	Linux	Linux	Linux
Total RAM	16G	16G	32G
Total SSD Storage	100GB	200GB	400GB
Throughput	300 MB	1 GB	1GB
SDN Orchestration	Yes	Yes	Yes
OOB Management	LTE or POTS	LTE or POTS	LTE or POTS
LAN Ports-Cooper	8	8	8
WAN Ports-Cooper	2	2	2
WAN Ports-SFP / TDM Ports	2	2	2

For more information contact an AT&T Representative or visit www.att.com/FlexWare.

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