

FusionOne Standalone

High-performance SD-WAN for your business network.

Keep your business connected with FusionOne Standalone from FirstComm. Combine multiple internet connections with VPN tunneling, bandwidth bonding and failover capabilities to support cloud applications, business voice and everyday operations.



1 Gbps

VPN / tunnel throughput*

4 Gbps

Dual WAN

Built for performance and continuity

Keep critical traffic moving

Hot failover helps maintain sessions when a WAN connection is disrupted. Smoothing helps reduce the impact of packet loss on voice and video.

Make more of your connections

Bandwidth bonding combines available WAN connections to support demanding applications and secure site-to-site traffic.

Move data faster on your LAN

Four 10G Ethernet LAN ports support high-speed local transfers between workstations, servers and storage devices.

Fit your existing network

A compact, fanless design supports quiet operation. Connect external access points or a cellular router when wireless connectivity is needed.

No built-in Wi-Fi or 5G. Wireless access and cellular connectivity require external equipment.



Technical specifications

FusionOne Standalone | Hardware and networking capabilities

VPN / tunnel throughput*	Up to 1 Gbps without encryption; up to 1 Gbps with 256-bit AES encryption
Router throughput*	Up to 4 Gbps
WAN interfaces	2 x 2.5G Ethernet; WAN 2 configurable as WAN or LAN
LAN interfaces	4 x 10G Ethernet
Built-in wireless	No built-in Wi-Fi or 5G modem
Recommended users	50-500
Traffic resilience	Hot failover, smoothing and bandwidth bonding
Network capabilities	Drop-in mode, high availability, content filtering and remote user access
Management	InControl 2 central management; AP and switch controller
VPN peers	2 by default; expanded capacity requires applicable subscription or licenses
Power input	AC adapter: 100-240V AC input / 54V DC output; 4-pin Micro-Fit: 12-56V DC
PoE output	1 x 802.3at PoE+; 30W total PoE budget; requires 50-56V DC input
Power consumption	32W nominal; 39W maximum without PoE output
Dimensions / weight	10.2 x 6.3 x 1.34 in. (260 x 160 x 34 mm); 2.89 lb. (1.31 kg)
Operating environment	32-104 F (0-40 C); 10-95% humidity, non-condensing
Certifications	FCC, CE, RoHS

*Manufacturer-rated maximum throughput. Actual performance varies with network conditions and configuration. 10G LAN ports also support FE, GE, 2.5G and 5G Ethernet; 2.5G WAN ports also support FE and GE. Feature availability and capacity depend on the selected service configuration and applicable licensing.

Build the right FusionOne solution for your business

Connect with your FirstComm representative or visit firstcomm.com.

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