

# New Fusion Edge 200+ Node

## Desktop SD-WAN Node Specifications



### Overview

The Fusion Edge 200+ Node is powered by Intel Celeron J4125. It includes 4GB of DR3L system memory at 2596MHz on single-channel SO-DIMM SLOT.

The 2022 Fusion Edge 200+ Node supports close to 400Mbps of SD-WAN traffic.

### Features

- Intel Celeron J4125
- Support 4 x RJ45 ports via Intel 82583V
- Built-in M.2 and SIM expansion slot, support 4G/WIFI
- Built-in 1 x Mini-SATA slot, 1 x M.2-SATA slot
- Support 2 x USB 2.0
- Support 1 x console port
- Support DC 12V power supply

<b>Model No.</b>		New Fusion Edge 200+ - Desktop
<b>Processor</b>		Intel Celeron J4125 CPU @ 2.00GHz, 2596 MHz, 4096 KB cache, 4 cores, AES
<b>Software</b>		Fusion - CloudWAN SD-WAN software Version > 6.5.63
<b>BIOS</b>		64 Mb Flash ROM
<b>System Memory</b>	Technology	DDR3L 2596MHz
	RAM	4GB
	Socket	1 x SO-DIMM
<b>Networking</b>	Ethernet Ports	4 x Intel 82583V GbE LAN
	Bypass	No
<b>Storage</b>	HDD	16GB System Drive
	CF/SD	No
	mSATA/M.2	1 x mSATA socket onboard
<b>I/O Interface</b>	Reset Button	N/A
	LED	1 x Power LED, 1 x HDD LED
	Power Button	1 x Power Button
	Console	1 x RJ45 Console
	USB	2 x USB 2.0
	LCD Module	N/A
	Display	1 x VGA output
	Power Input	1 x DC Inlet

<b>Expansion</b>	PCIe	N/A
	Mini-PCIe/M.2	M.2 supports 5G PCIe supports 4G/Wi-Fi module
	SIM	1 x SIM slot (internal)
<b>Miscellaneous</b>	Watchdog	Yes
	Internal RTC with Li Battery	Yes
	Branding	Branding options available for front fascia (PVC/mylar) and Top Cover screen printing.  Solid colours only. Minimum quantities apply.
<b>Cooling</b>	Processor	1 x CPU Fan
	System	1 x System Fan
<b>Environmental Parameters</b>	Temperature	10-60 C
	Humidity	0% ~ 95%, non condensing
<b>Physical Dimensions</b>	(WxHxD)	197x174x35mm
	Weight	1.1Kg
<b>Package Dimensions</b>	(WxHxD)	350x275x80
	Weight	1.55Kg
	Branding	Branding available. Minimum quantities apply. Please enquire.
<b>Power</b>	Type/Watts	60W
	Input	90~264V@47~63Hz
<b>Approvals and Compliance</b>		CE, FCC, A-Tick
<b>Warranty</b>		12 months or as long as the node is an active SD-WAN Node though Fusion Broadband

### Contact Fusion Broadband

For more information about how the *Edge 200+* can be used with any of the Fusion Broadband services, please call **+27 83 442 3396** or email our sales team at **info@fusionbroadband.co.za**.

