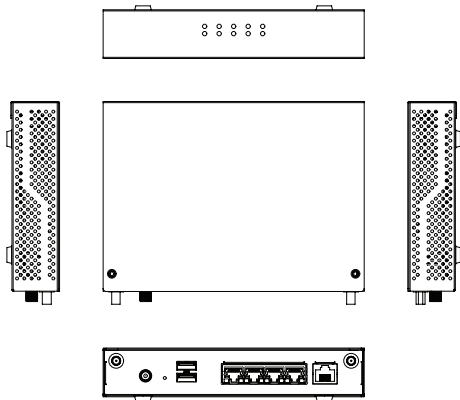


# CAF-0251

Intel® Apollo Lake Platform. The Compact Product Suitable for SDN, NFV (vCPE & SD-WAN), and Security Applications.



## Features

- Intel® SoC Celeron N3350 (Apollo Lake Platform)
- Fanless Desktop System Design
- DDR3 1600MHz Memory Support (On-board)
- 1 x eMMC Support (On-board)
- Wi-Fi 802.11ac (Client Mode) Function Support (Optional)
- 4 x GbE RJ45 Ethernet Ports
- 1 x HDMI Ports (Optional)



## Operation

<b>Operation Environment</b>	Temp: 0 to 40°C (32 to 104°F) 20 to 90% RH
<b>Storage Environment</b>	Temp: -10 to 70°C (14 to 158°F) 5 to 95% RH @ 55°C
<b>Certification</b>	CE / FCC / UL
<b>OS Support</b>	Linux Kernel

## Specification

<b>CPU</b>	Intel® Celeron N3350
<b>PCH/Chipset</b>	N/A
<b>System Memory</b>	DDR3L Memory on board (Non-ECC) (Default 2GB)
<b>Ethernet Port</b>	4 x GbE RJ45 Ethernet ports (Intel® i211)
<b>Bypass</b>	N/A
<b>Expansion</b>	Wi-Fi 802.11ac Solution (By USB2.0 header)
<b>Storage Device</b>	1 x SATA 3.0 Connector for SATA DOM (Optional) 1 x eMMC 5.1 (on-board; Default 4GB)
<b>Dimension</b>	180(W) x 130(D) x 30(H)mm

## System Panel

<b>Serial Port</b>	1 x GbE RJ45 Port
<b>LCD Panel</b>	N/A
<b>LED</b>	Power / Data Access / Ethernet
<b>USB</b>	1 x USB 3.0
<b>Display</b>	1 x HDMI Port (Optional)
<b>LOM</b>	N/A
<b>Power</b>	24 Watt Adapter

## Optional CPUs

Models	Core/Threads	Frequency(Max)	Cache	TDP
Celeron N3350	2C/2T	1.1GHz (2.4GHz)	2MB	6W