

# CAF-0251

Intel Apollo Lake Platform.  
Suitable For SDN, NFV (VCPE  
& SD-WAN), And Security  
Applications.



Intel Celeron Processor N3350 (Apollo Lake)  
1 x DDR3L SO-DIMM, 2GB on board  
4 x RJ45 GbE Ports on board (Intel I211)  
1 x eMMC Support (On-board)  
Wi-Fi 802.11ac (Client Mode) Function Support (Optional)  
Fanless Desktop System Design

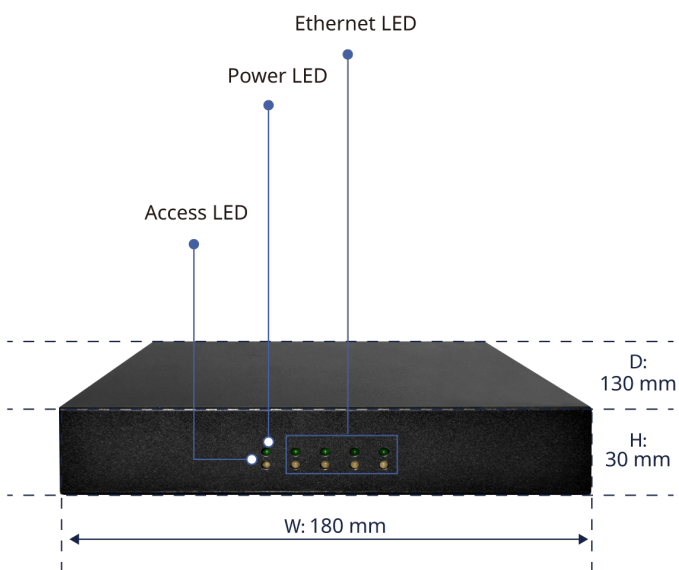
## Specifications

Model Name	
<b>Platform</b>	
Processor	1 x Intel Celeron N Processor (Apollo Lake)
Chipset	-
System Memory	1 x DDR3L 1600MHz SO-DIMMs
Max Memory	Up to 2GB
Ethernet Port	4 x RJ45 GbE Port(s) on board, Up to 4 x Ethernet Port(s)
Bypass	-
Expansion	1 x Wi-Fi Module
Storage Device	1 x SATA 3.0 Connector for SATA DOM (Optional), 1 x eMMC (default 4GB)
Power Supply	24W Adapter
Dimension (WxDxH)	180mm x 130mm x 30mm (7.2" x 5.2" x 1.2")
Weight (Kg)	-
<b>I/O</b>	
Management Console	1 x RJ45 System Console Port
USB Port	1 x USB 3.0 Port(s)
Display Output	-
LCD Panel	-
LED	Power / Ethernet
LOM	-
<b>Operation &amp; Certifications</b>	
Operating Environment	Temperature: 0 - 40°C (32 - 104°F), Humidity: 20 - 90% RH
Storage Environment	Temperature: -10 - 70°C (14 - 158°F), Humidity: 5 - 95% RH
Certification	CE / FCC / UL / CCC / VCCI / RCM / BSMI / CB / IC / BIS / LVD / KC
OS Support	Linux

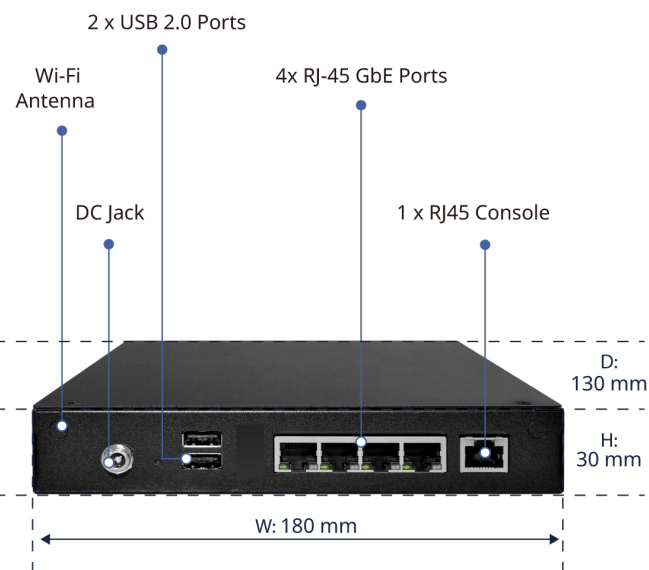
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## Front I/O



## Back I/O



## Ordering Information

System	
SKU	Description
CAF-0251	Fanless Desktop, 1 x Intel Celeron N, 1 x DDR3L SO-DIMMs, 4 x RJ45 GbE (Intel I211), 4GB eMMC, 24W Adapter

Optional CPUs			
Model	Core/Thread	Frequency (Max.)	TDP
Intel Celeron N3350	2C/2T	1.1GHz (2.4GHz)	6W



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