

CAW-0110

Intel Atom Apollo Lake-I Platform, Wide Temperature And Fanless Network Appliance



- Intel Atom SoC E3900 series (Apollo Lake-I)
- 1 x DDR3L 1600MHz SODIMMs
- 4 x RJ45 GbE Ports, 2 x SFP GbE Ports
- Wifi Support (mPCIe Socket)
- 1 x SATADOM, 1 x M.2 SSD(2242,SATAIII), 1 x SD3.0
- Wide-temperature Support (-40~85C)

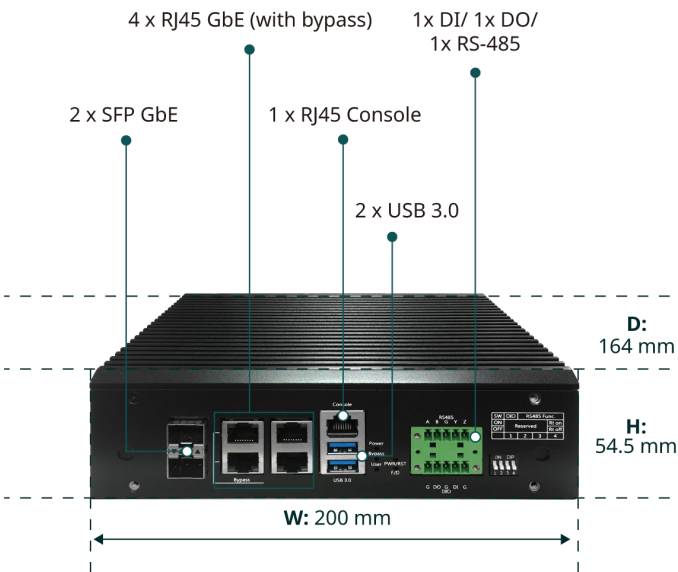
Specifications

Model Name	
Platform	
Processor	1 x Intel Atom X Processor (Apollo Lake-I)
Chipset	-
System Memory	1 x DDR3L 1600MHz SODIMMs
Max Memory	Up to 8GB
Ethernet Port	4 x RJ45 GbE Port(s) on board, 2 x SFP GbE Port(s) on board, Up to 6 x Ethernet Port(s)
Bypass	1 segment(s) on board
Expansion	-
Storage Device	1 x SATA DOM, 1 x M.2 Socket for SSD 2242 (SATAIII), 1 x SD 3.0
Power Supply	DC 12-48V Dual Input
Dimension (WxDxH)	200mm x 164mm x 54.5mm (8" x 6.56" x 2.18")
Weight (Kg)	-
I/O	
Management Console	1 x RJ45 System Console Port
USB Port	2 x USB 3.0 Port(s)
Display Output	-
LCD Panel	-
LED	Power / Bypass
LOM	-
Operation & Certifications	
Operating Environment	Temperature: -40 - 70°C (-40 - 158°F), Humidity: 20 - 90% RH
Storage Environment	Temperature: -40 - 85°C (-40 - 185°F), Humidity: 5 - 95% RH
Certification	CE / FCC / SGS / CB / ASNZS / IC / EN 50121 / EN 61850 / IEEE1613
OS Support	Linux / Windows

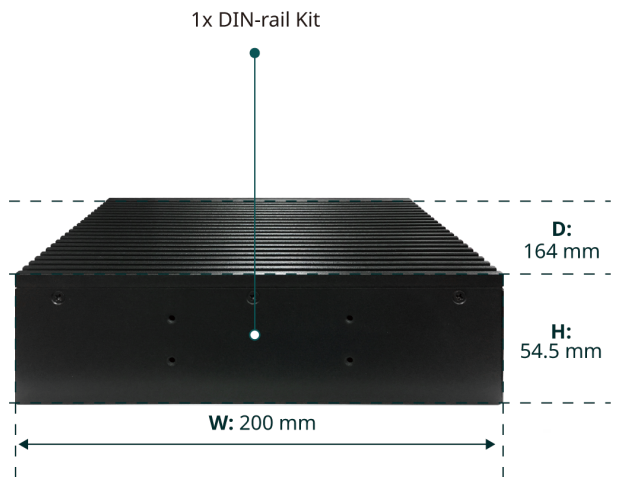
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Front I/O



Back I/O



Ordering Information

System	
SKU	Description
CAW-0110	Fanless Desktop, 1 x Intel Atom X, 1 x DDR3L SO-DIMMs, 4 x RJ45 GbE, 2 x SFP GbE, 1 x SATA DOM, 1 x M.2 SSD, 1 x SD 3.0, DC 12-48V Dual Input

Optional CPUs			
Model	Core/Thread	Frequency (Max.)	TDP
Intel Atom x5-E3930	2C/2T	1.3GHz (1.8GHz)	6.5W
Intel Atom x5-E3940	4C/4T	1.6GHz (1.8GHz)	9.5W
Intel Atom x7-E3950	4C/4T	1.6GHz (2.0GHz)	12W



+866-2-7705-8888

info@cas-well.com

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Headquarter & R&D Center

8F., No. 242, Bo'ai Street, Shulin District, New Taipei City 23845, Taiwan

Operation Center

No. 11, Da'an Road, Xinzhuang District, New Taipei City 242070, Taiwan

Hsinchu R&D Center

5F., No. 32, Guangming 9th Rd., Zhubei City, Hsinchu County 302048, Taiwan



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