

LUNA-D 150

Lanner Universal Network Appliance Built with Intel® Celeron® J1900 CPU (Codenamed Bay Trail)



Images are for reference only. See ordering information for SKU details.

■ Features

- Intel® Celeron® J1900 Processor
- 6x GbE RJ45 Ethernet Ports, 2x Pairs of Bypass
- 8GB DDR3L 1333/UDIMM SODIMM System Memory
- 1x mSATA, 1x Optional 2.5" HDD/SSD Bay
- 1x RJ45 Console, 1x Mini-PCIe (PCIe/USB 2.0)

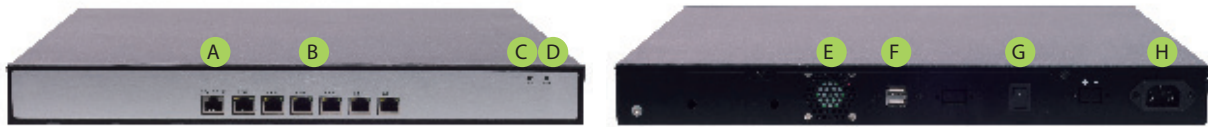
■ Specifications

Platform	
Form Factor	1U 19" Rackmount
Processor Options	Intel® Celeron® J1900
CPU Socket	Onboard
Chipset	SoC
Security Acceleration	-
BIOS	AMI SPI Flash BIOS
System Memory	
Technology	DDR3L 1333/UDIMM SODIMM
Default Capacity	8GB
Socket	1 x 204-pin SODIMM
Networking	
Ethernet Ports	6 x GbE RJ45
Bypass	2 x Pairs
NIC Module Slot	N/A
LOM	
IO Interface	N/A
OPMA Slot	N/A
I/O Interface	
Reset Button	Internal
LED	Internal
Power Button	Internal
Console	1 x RJ45
Serial Port	-
USB	2 x USB 2.0
LCD Module	-
Display	Internal
GPIO	-
Power Input	1 x DC Jack
Storage	

HDD/SSD Support	1 x 2.5" (Optional)
Onboard Slots	1 x mSATA
Expansion	
PCIe	-
mini-PCIe	1 x Mini-PCIe (PCIe/USB2.0)
Miscellaneous	
Watchdog	Yes
Internal RTC with Li Battery	Yes
TPM	-
Cooling	
Processor	Active CPU Fan
System	1 x Cooling Fan with Smart Fan
Environmental Parameters	
Temperature	0~40°C Operating -20~70°C Non-Operating
Humidity (RH)	5~90% Operating 5~95% Non-Operating
System Dimensions	
(WxDxH)	231 mm x 176 mm x 44 mm
Weight	1.2 kg
Package Dimensions	
(WxDxH)	330 mm x 135 mm x 300 mm
Weight	2.2 kg
Power	
Type / Watts	12V 3A 36W Power Adapter
Input	AC 100~240V@50~60Hz
Certification	
Approvals and Compliance	RoHS, CE/FCC Class B

■ Product I/O View

Images are for reference only. See ordering information for SKU details.



- A** Console Port
- B** 6 x GbE RJ45
- C** LED (Storage)
- D** LED (Power)

- E** Cooling Fan
- F** 2 x USB 2.0
- G** Power Switch
- H** Power Input

■ Dimensions (WxDxH): 231 x 176 x 44 mm

■ Ordering Information

LUNA-D150A Intel® Celeron® J1900, 6x GbE, 2x Pairs of Bypass