## Datasheet



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### Overview

S8700-10 main control unit F, supporting 1\*100G QSFP28, 2\*40G QSFP+, 4\*25G SFP28, or 8\*10G SFP+ ports (HTM), Enhanced

#### **Quick Specification**

#### Table 1 shows the quick specification.

Basic Information				
Model	LSG7SRUFX1T1			
Part Number	03050GWW, 03050GWW-001			
Description	S8700-10 main control unit F, supporting 1*100G QSFP28, 2*40G QSFP+, 4*25G SFP28, or 8*10G SFP+ ports (HTM), Enhanced			
Level-1 category	MPU			
Technical Specifications				
Dimensions without packaging (H x W x D) [mm(in.)]	55.4 mm x 433.0 mm x 292.9 mm (2.18 in. x 17.05 in. x 11.53 in.)			
Dimensions with packaging (H x W x D) [mm(in.)]	190.0 mm x 590.0 mm x 470.0 mm (7.48 in. x 23.23 in. x 18.50 in.)			
Weight without packaging [kg(lb)]	4.01 (8.84)			
Weight with packaging [kg(lb)]	6.31 (13.91)			
Typical power consumption [W]	156			
Typical heat dissipation [BTU/hour]	532.29			
Maximum power consumption [W]	241			
Maximum heat dissipation [BTU/hour]	822.33			
Memory	8GB (not expandable)			
Storage	SATA: 8 GB by default; built-in  Independent SATA slot reserved for capability expansion			

Figure 1 shows the appearance of LSG7SRUFX1T1.



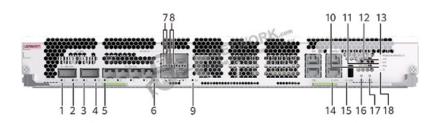


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### **Product Details**

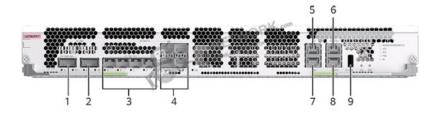
Figure 2 shows the indicators and buttons on the LSG7SRUFX1T1.



#### Note:

(1)	LINK/ACT indicator of the 100GE/40GE port	(10)	Fan module status indicator
(2)	100GE port group indicator	(11)	CSS status indicator
(3)	LINK/ACT indicator of the 40GE port	(12)	Active/Standby status indicator
(4)	40GE port group indicator	(13)	Running status indicator
(5)	LINK/ACT indicator of the 25GE/10GE port	(14)	LINK/ACT indicator of the management Ethernet port
(6)	25GE port group indicator	(15)	USB-based deployment indicator
(7)	ACT indicator of the 10GE port	(16)	OFL button
(8)	LINK indicator of the 10GE port	(17)	PNP button
(9)	10GE port group indicator	(18)	ID indicator

Figure 3 shows the ports on the LSG7SRUFX1T1.



#### Note:

(1)	QSFP28 optical port	(6)	Console port
(2)	QSFP+ optical port	(7)	External synchronization port TOD
(3)	SFP28 optical port	(8)	ETH management port
(4)	SFP+ optical port	(9)	USB port
(5)	External synchronization port CLK		



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#### **Get More Information**

Do you have any question about the LSG7SRUFX1T1 (03050GWW, 03050GWW-001)?

Contact us now via info@hi-network.com.

# **Specification**

LSG7SRUFX1T1 Specification				
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Part Number	03050GWW, 03050GWW-001			
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