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Overview

ES0D00SRUB00 is S7706/S7712 Main Control Unit B (Optional Clock).

Quick Specification

Table 1 shows the Quick Specification.

Model	ES0D00SRUB00
Part Number	03030MQR
Description	S7706/S7712 Main Control Unit B (Optional Clock)
Attributes	Hardware
Category	Hardware
Product Line	Networking
Product Family	Switch
Product Category	S7706 S7712 MCU
Sub Product Family	Campus Switch
Product Series	S7700
EAN	6920702727682
UOM	PCS
Pack Weight(kg)	4
Pack Volume(m ³)	0.0277
Pack Dimension (D*W*H mm)	502*468*118
Net Dimension (D*W*H mm)	426*394*35
Typic Power(W)	80

Figure 1 shows the appearance of ES0D00SRUB00.



Product Details

Figure 2 show the indicators and buttons on the ES0D00SRUB00 panel.



Note:

Number	Indicator/Button	Color	Description
(1)	SYNC	Green	Steady on: The switch supports time and clock synchronization, and a clock daughter card is installed on the SRU. Off: The switch supports time and clock synchronization, but no clock daughter card is installed on the SRU.
(2)	ACT indicator of the ETH port	Yellow	Blinking: The port is transmitting and receiving data.
(3)	LINK indicator of the ETH port	Green	Steady on: A link has been established on the port.
(4)	RST button	-	Press this button to reset the card. NOTE: Resetting a card causes service interruption. Do not press the RST button unless necessary.
(5)	ACT: active/standby status indicator	Green	Steady on: The card is the active SRU. Off: The card is the standby SRU. NOTE: When two chassis set up a CSS, the indicator reads as follows: Steady on: The card is the active SRU of the CSS. Blinking: The card is the hot standby SRU of the CSS. Off: The card is the cold standby SRU of the CSS.
(6)	RUN/ALM: running status indicator	Green	Steady on: The card is powered on. If the indicator is steady green for no more than 30 seconds, the CPU is being started. If the indicator is steady green for more than 30 seconds, the software is not running. Slow blinking: The card software is running properly. Fast blinking: The card software is starting.
		Red	Steady on: The card has failed and the fault requires manual intervention.
		Yellow	Steady on: The card is powered off.

Figure 3 show the ports on the ES0D00SRUB00 panel.



Note:

(1)	One subcard slot. A subcard for the SRU can be installed in this slot.
(2)	Two BITS ports. The CLK1 and CLK2 ports on the SRU map the BITS0 and BITS1 ports on the clock daughter card. BITS devices or other products can connect to BITS ports to synchronize the time and clock.
(3)	One console management port. A configuration terminal can connect to this port to implement onsite configuration.
(4)	One ETH management port (10M/100M BASE-TX auto-sensing). A configuration terminal or network management workstation can connect to this port to set up a local or remote configuration environment.

Get more information

Do you have any question about the ES0D00SRUB00 (03030MQR)?

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Specification

ES0D00SRUB00 Specification	
Basic Information	
Model	ES0D00SRUB00
Part Number	03030MQR
Description	S7706/S7712 Main Control Unit B (Optional Clock)
Level-1 category	MPU
Technical Specifications	
Dimensions without packaging (H x W x D) [mm(in.)]	35.1 mm x 397.2 mm x 430.4 mm (1.38 in. x 15.64 in. x 16.94 in.) Reserved subcard slot: 35.1 mm x 243.7 mm x 170.0 mm (1.38 in. x 9.59 in. x 6.69 in.)
Weight without packaging [kg(lb)]	2.9
Typical power consumption [W]	80
Typical heat dissipation [BTU/hour]	272.97
Maximum power consumption [W]	105
Maximum heat dissipation [BTU/hour]	358.27
Memory	1 GB (not expandable)
Storage	CF card: 512 MB

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