

Overview

The H801SCUN board is a super control unit board. It is the core of the system control and service switching and aggregation. The H801SCUN board can also function as the management and control core of the integrated network management system (NMS). It communicates with service boards about the key management and control information through the master/slave serial port and inband GE/10GE channel. In this manner, the H801SCUN board configures, manages, and controls the device, and also implements the simple route protocol functions.

Quick Specification

Model	H801SCUN
Access Service	Optical and copper
Daughter Board	H801FLBA H801CKMC H801CKMD H801M2XA
Load sharing	Yes (supported in V800R011C00 and later versions)
Ethernet synchronization	No
Temperature querying and high temperature alarming	Yes
Built-in 2GB CF card	No
Centric Management for GE Remote Extended Subracks	Yes
D-CCAP	No

Product Details:

The Front Panel:



Product Details:

All MA5600T SCU boards support the functions as below:

- System control and management unit
- Active/standby switchover
- Local and remote maintenance through maintenance serial port CON or maintenance Ethernet port ETH
- Environmental monitoring through environment monitoring serial port ESC

Compare To Similar Items:

Board	H801SCUN	H801SCUB
Access Service	Optical and copper	Copper
Daughter Board	H801FLBA H801CKMC H801CKMD H801M2XA	H801FLBA H801CKMC H801CKMD
Load sharing	Yes (supported in V800R011C00 and later versions)	No
Ethernet synchronization	No	No
Temperature querying and high temperature alarming	Yes	Yes
Built-in 2GB CF card	No	No



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Centric Management for GE Remote Extended Subracks	Yes	No
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Specific Data Sheet:

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Built-in 2GB CF card	No
Centric Management for GE Remote Extended Subracks	Yes
D-CCAP	No
Panel ports	4 GE ports
Internal interfaces	
Channel to the service board	16 GE/10GE channels
Channel to the GIU board	Providing two GE/10GE channels for each upstream boards
Channel to the standby control board	Providing two 10GE channels for load sharing with the standby H801SCUN board (supported in V800R011C00 and later versions)

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WhatsApp Business: +8618057156223

