Product dashboard

GE ACC-5595-208 is a rack-mount or desktop 2 Gb/s Reflective Memory managed hub configured with eight multimode pluggable transceivers. It provides 10BaseT Ethernet and RS-232 management interfaces with a universal power supply.

Exact model	Product type	System family	Functional role
ACC-5595-208	Reflective Memory Hub Assembly	5565 Reflective Memory Network	Reflective Memory Hub

PARAMETER	DOCUMENTED VALUE
Model	ACC-5595-208
Function	2 Gb/s Reflective Memory managed hub
Enclosure	19-inch 1U rack mount or desktop
Optical ports	8 multimode SFP transceivers
Ethernet	1 x 10BaseT
Serial interface	1 x RS-232
Power supply	Universal AC input
Network scale	Up to 256 nodes with cascaded hubs

Release basis: verify the exact identity, retained host relationship, connected interfaces and controlled functional result.

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ACC-5595-208

System overview

The ACC-5595-208 keeps a 5565 Reflective Memory ring available by regenerating optical traffic and bypassing a port when valid link conditions are lost.

Deterministic memory networks

Connects nodes in a 5565-family 2 Gb/s Reflective Memory ring.

Port fault isolation

Bypasses a disconnected or invalid optical path so other nodes can remain operational.

Signal regeneration

Refreshes the optical serial signal at each active hub port.

Local and remote management

Provides RS-232 and 10BaseT Ethernet access for documented hub monitoring and control.

SYSTEM POSITION	RECORD
Installed identity	ACC-5595-208
Host relationship	5565 Reflective Memory Network
Controlled function	regeneration and managed bypass of eight multimode Reflective Memory optical ports

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ACC-5595-208

Technical data map

PARAMETER	VERIFIED VALUE
Model	ACC-5595-208
Function	2 Gb/s Reflective Memory managed hub
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CONTROL BAND	VERIFICATION RECORD
Identity	Exact model and complete label
Mechanical	Form, seating and retention
Interfaces	Power, wiring, communication and protection
Configuration	Settings, project and revision
Release	regeneration and managed bypass of eight multimode Reflective Memory optical ports

Technical evidence record: ACC-5595 product data sheet and hardware reference

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Applications and precautions

1. Confirm the complete ACC-5595-208 identity and all eight multimode SFP positions.
2. Record the optical ring direction, port order, active or bypass state and connected node at every port.
3. Capture Ethernet parameters, RS-232 settings and the current managed-bypass configuration.
4. Isolate AC power and protect every optical connector from dust and mechanical damage.
5. Retain rack hardware, airflow clearance and strain relief for each fiber path.
6. Restore transmit and receive fibers to the recorded ports without reversing ring direction.
7. Verify power, port signal and synchronization indications after the ring is re-energized.
8. Prove end-to-end Reflective Memory traffic and the intended bypass response before service release.

Complete each check against the installed record; hold release when any identity, connection, configuration or diagnostic result differs.

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ACC-5595-208

Buyer and engineering FAQ

What is GE ACC-5595-208 used for?

It is a managed hub for 5565-family Reflective Memory networks, regenerating optical traffic and managing port bypass behavior.

Which enclosure format is used by GE ACC-5595-208?

The -208 configuration is supplied for 19-inch 1U rack mounting or desktop use.

How many optical ports does GE ACC-5595-208 provide?

It provides eight ports populated with multimode small-form-factor pluggable transceivers.

Which management interfaces are available on GE ACC-5595-208?

The documented interfaces are one 10BaseT Ethernet port and one RS-232 serial port.

Related Apter Power pages

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