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Overview

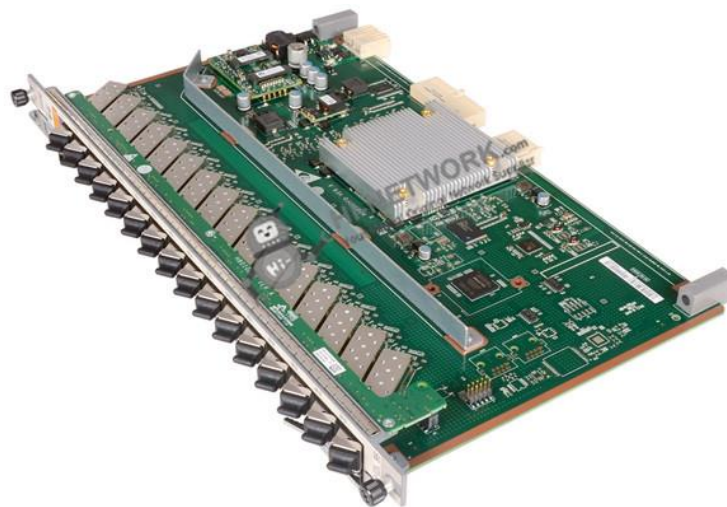
16 ports GPON OLT Interface Board.

Quick Specification

Model	H805GPFD
Description	16 ports GPON OLT Interface Board
Discount Category	PON Board
Product Line	Networking
Sub Product Family	FTTx and Cable
Product Series	MA5600T(F01D2000)
UOM	PCS
Net Dimension(D*W*H mm)	237*22*395
Typic Power(W)	38

Product Details:

The Front Panel:



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Product Code	H805GPFD	H806CCPE	H806GPBH	H806VCPE
Part Number	03022MLM	03022MLS	03021WSH	03022MLU
Description	16 ports GPON OLT Interface Board	64 PORTS VDSL2&POTS COMBO BOARD-1*1	8-port Advanced GPON OLT Interface Board	64-Ports VDSL2 Service Board,with 600 ohm Real Impedance Splitter-1*1
Discount Category	PON Board	COMBO Board	PON Board	VDSL2 Board
Typic Power(W)	38	72	39	47

Get more information:

Do you have any question about H805GPFD?

Contact us now via e-mail: info@hi-network.com

Specific Data Sheet:

Model	H805GPFD
Forwarding capability	40 Gbit/s
T-CONTs per PON port	1024
Service flows per PON board	16368
Maximum frame size	2004 bytes 9216 bytes (jumbo frame enabled)
MAC addresses	16384
Maximum distance difference between two ONUs under the same PON port	40 km from V800R013
N:1/1:1 VMAC	Supported
FEC	Bidirection
CAR group	Supported
IPv6	Supported
4-level HQoS	Supported
Variable-length OMCI	Supported from V800R013
ONU-based shaping or queue-based shaping	Supported
Load sharing	Supported
High-precision clock time synchronization	Supported
Type B/Type C protection	Supported

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Rogue ONU detection and isolation	Supported
Automatic shutdown at high temperature	Supported
Automatic shutdown of an idle port	Supported
1:64 eOTDR	Supported (used together with the reflector)
Environment	
Operating temperature	-40° C to +65° C
Power consumption	Static: 26 W Maximum: 50 W

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