

PID consolidation on Select Gigabit Ethernet SFP Modules

PID Consolidation At-a-Glance

Objective

Consolidate current two sets of Gigabit Ethernet SFP PIDs into one set supported across both Cisco switches and routers.

Benefits

Distributors, Partners and Customers will source only one set of SFP modules for all deployments.

DOM capable.

Extended Temperature Range of Operation (-5C to 85C).

Lead-free.

UDI Compliant.

Backwards compatible (SW independent).

*Table contains Features	Current	Product IDs	New Product ID
Short reach Multimode Fiber	GLC-SX-MM	SFP-GE-S	GLC-SX-MMD
	DOM: No	DOM: Yes	DOM: Yes
	Ext. Temp: No	Ext. Temp.: Yes	Ext. Temp.: Yes
	Secure Label: Yes	Secure Label: No	Secure Label: Yes
	Pb-Free: Yes	Pb-Free: No	Pb-Free: Yes
10Km Single Mode Fiber	GLC-LH-SM	SFP-GE-L	GLC-LH-SMD
	DOM: No	DOM: Yes	DOM: Yes
	Ext. Temp: No	Ext. Temp.: Yes	Ext. Temp.: Yes
	Secure Label: Yes	Secure Label: No	Secure Label: Yes
	Pb-Free: No	Pb-Free: No	Pb-Free: Yes
40Km Single Mode Fiber	GLC	GLC-EX-SMD	
		DOM: Yes	
	Ext. Temp.: Yes		Ext. Temp.: Yes
	Secure Label: No		Secure Label: Yes
		Pb-Free: Yes	
80Km Single Mode Fiber	GLC-ZX-SM	SFP-GE-Z	GLC-ZX-SMD
	DOM: Yes	DOM: Yes	DOM: Yes
	Ext. Temp: No	Ext. Temp.: Yes	Ext. Temp.: Yes
	Secure Label: No	Secure Label: No	Secure Label: Yes
	Pb-Free: No	Pb-Free: No	Pb-Free: Yes
100m Copper	GLC-T	SFP-GE-T	GLC-TE
	DOM: N/A	DOM: N/A	DOM: N/A
	Ext. Temp: No	Ext. Temp.: Yes	Ext. Temp.: Yes
	Secure Label: Yes	Secure Label: No	Secure Label: Yes
	Pb-Free: No	Pb-Free: No	Pb-Free: Yes

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Launch

Target FCS:

GLC-SX-MMD Aug 2011

GLC-LH-SMD Aug 2011

GLC-ZX-SMD TBD

GLC-TE TBD

 Legacy SFPs' EoS within 12-18 months after new PID SFPs FCS (EoL bulletin to be published by March 2012)

http://www.cisco.com/en/US/products/hw/modules/ps5455/prod_eol_notices_list.html

Target EoS Date for Legacy SFPs

Legacy PID	Target EoS Date
GLC-SX-MM	March 2013
SFP-GE-S	March 2013
GLC-LH-SM	March 2013
SFP-GE-L	March 2013
GLC-ZX-SM	TBD
SFP-GE-Z	TBD
GLC-T	TBD
SFP-GE-T	TBD

Thank you.

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