MapIT G2 SFE & SMTP Accessories

MapIT G2 LC Jumpers & Accessories

Multimode

M-J2-LCLC5L-(XX) LC-LC duplex jumper, MapIT G2 XGLO 50/125 multimode fiber, aqua jacket XX= Length in meters, 01=1m, 02=2m, 03=3m, 05=5m

Singlemode

M-J2-LCULCUL-(XX) LC-LC duplex jumper, MapIT G2 XGLO singlemode fiber, yellow jacket XX= Length in meters, 01=1m, 02=2m, 03=3m, 05=5m

Category 5e Shielded Cable for Control Connections

9A5R4-E1-(XX)-R1ARiser (CMR, CSA FT4) 305m (1000 ft.), Reel (US) 9A5R4-E2Riser CSA FT4) Blue jacket, 305m (1000 ft.) Reel-in-Box (International)

PS8-8 Shielded RJ45 Plugs

PS-8-88-position shielded modular plug with 8 contacts (compatible with Siemon and Tyco crimp tools)

Splice Tray

TRAY-3.....Standard splice tray for up to 24 fusion splices with sleeve protection.

Because we continuously improve our products, Siemon reserves the right to change specifications and availability without prior notice. MapIT®, MAX® and Z-MAX[®] are trademarks of Siemon

For related product information request Spec Sheet(s):

MapIT G2 Smart Patch Panel (PROD-SS-MAPG2PP) MapIT G2 Master & Dist. Control Panels (PROD-SS-MAPG2DCP) System 5e F/UTP Cable-US (PROD-SS-SYS5eFUTPCBLUS) Premium 5e F/UTP Cable-International (PROD-SS-CB5S)

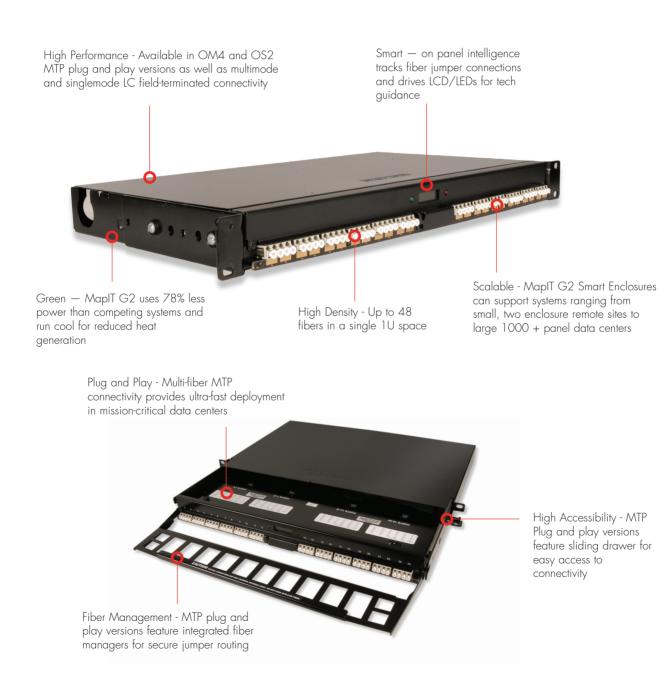


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MapIT G2[®] Smart Fiber Enclosures

The MapIT G2 Smart Fiber Enclosures are an industry first in intelligent infrastructure management. Available in both MTP to LC plug and play and LC to LC field terminated versions, the enclosures feature on panel intelligence and a combination of LEDs and a backlit LCD to guide technicians. The LCD can be used to display patch cord trace and connectivity circuit information. It can also be used to troubleshoot network issues, which can drastically reduce downtime and increase productivity. Also, since it is actively connected to your database, you could even use it as a virtual label, dynamically displaying panel and port information directly from the MapIT IM software.





Product Information





MapIT® G2 Smart Fiber Enclosures

MTP to LC Plug and Play Fiber Enclosure - SMTP

LC to LC Fiber Enclosure - SFE

M-SFE-LC48-(NS)MapIT G2 LC 48-fiber Smart Fiber Enclosure, black, Multimode		
Includes 24 duplex MM, LC adapters, cable ties, panel ground lug, fiber management clips, label holder and labels		
M-SFE-LC48-(NS)CMapIT G2 LC 48-fiber Smart Fiber Enclosure, black. Singlemode		
Includes 24 duplex SM, LC adapters, cable ties, panel ground lug, fiber management clips, label holder and labels		

MapIT[®] G2-Ready Fiber Enclosures

MTP to LC Plug and Play Fiber Enclosure

M-MTP-LC5V48-01*MapIT G2-Ready LC-to-MTP Enclosure, black, Multimode, OM4 Includes 24 duplex MM/LC adapters, cable ties, panel ground lug, fiber management clips, front management bar, label holder and labels

LC to LC Fiber Enclosure

M-FE-LC48-01*MapIT G2-Ready Enclosure, black, Multimode* Includes 24 duplex LC adapters, cable ties, panel ground lug, fiber management clips, label holder and labels

Upgrade Kit for MapIT G2-Ready Fiber Enclosures

M-SFE-PCBA-24MapIT G2 Upgrade Kit for MapIT G2

(Upgrade kit includes PCB with built-in sensor pads, LED's and LCD display, new front panel cover, additional mounting hardware & components with instructions)

*Singlemode available, contect Siemon for more information



Product Information

Specifications

Weight and Dimensions	Height	44.45mm (1.75 in.)	
	Width	482.6mm (19 in.)	
	Depth	266.7mm (10.5 in.)	
	Weight	2.27kg (5 lbs)	
Outlet Compatibility	Panel type	48-fiber LC, multimode/singlemode compatible	
	Number of Fibers/Ports	48-fiber (24 duplex connections/4 MTP*)	
	Outlet Type	LC/MTP*	
	Compatible Connectors	LC singlemode (blue) and multimode (beige)/12-fiber MTP*	
	Size	128 x 32 pixels	
LCD Display	Туре	Graphic	
	Backlight	White LED	
	Timeout	User programmable 3 to 30 seconds	
Bus Connections	Connection Type	RJ45	
	Ports	1 IN, 1 OUT	
	Protocol	RS485	
	Control Cable Type	Category 5e solid, shielded	
Environmental	Operating Temperature	0° to 45° C (32° to 113° F)	
	Operating Humidity	Up to 90%, non-condensing	
	Storage Temperature	-40° to 70° C (40° to 158° F)	
	Storage Humidity	Up to 90%, non-condensing	
EMC	FCC Part 15 (47 CFR 15) Class A, ICES-003 Class A,EN55022/CISPR 22 Class A, AS/NZS 3548 Class A, CCC.		
EMC Immunity	EN/IEC 61000 - 4-2	EN/IEC 61000 - 4-6	
	EN/IEC 61000 - 4-3	EN/IEC 61000 - 4-11	
	EN/IEC 61000 - 4-4 EN/IEC 61000 - 4-5		
Safety	UL 60950-1-1st Ed (2003) - Information Technology Equipment Safety Part 1: General Requirements		
	ACA TS 001, AS/NZS 3260		

*Plug and Play SMTP version only.

