

# DIGITUS® mini GBIC (SFP) Module, 10Gbps, 0.3km

DN-81200

EAN 4016032324133



### Modulo SFP+ 10G, multimodale, DDM Connettore duplex LC, 850nm, fino a 300m

Il modulo ricetrasmittitore DIGITUS® Mini GBIC (SFP) offre qualità e affidabilità massime. Da interruttore a interruttore, da convertitore a convertitore o per tante altre possibilità di applicazione: l'ampia gamma di moduli DIGITUS® consente un uso flessibile della tecnologia a fibre ottiche. La conformità con lo standard MSA (Multi Source Agreement) garantisce la compatibilità con prodotti di terze parti.

#### Connessione fibra ottica plug-and-play

- Modulo Mini GBIC SFP (Small Form Factor Pluggable)
- Compatibile con i seguenti produttori : Allied Telesis, Allnet, Avaya, CISCO, D-Link, Edimax, FINISAR, FORCE 10, Gigamon Intellinet, KTI Networks, Level One, PLANET, Tenda, TP-Link, TRENDnet, Mikrotik , ENTERASYS, RIVERSTONE , Unifi, Ubiquiti, ZyXEL, ZTE
- Supporta DDM (Digital Diagnostic Monitoring)
- Alta qualità e grande affidabilità
- 10 Gbps Maximum Data Rate
- Compliant to IEEE802.3ae 10 Gigabit Standard
- Prodotto laser di Classe 1 secondo la norma EN 60825-1
- Semplice installazione Plug and Play

- Compatibile MSA (Multi Source Agreement)
- Collegamento hot-plug
- Collegamento: 1 x LC Duplex
- Lunghezza d'onda: 850 nm
- Transmission Power: Minimum -5 dBm, Maximum -1 dBm
- Sensitivity Receiving Power: Minimum -11.5 dBm
- For a distance of up to 0.3km
- Meccanismo di sicurezza a chiusura rapida
- Alimentazione di corrente da 3,3 V
- Temperatura di esercizio: 0 - 70 °C

#### Attributes

- Modalità: Multimodale
- Connettore: LC
- Distanza (km): 0,3
- Lunghezza d'onda: 850 nm
- Supporto DDM: si
- Compatibilità del produttore: Cisco
- Modalità di trasmissione: Unidirezionale
- Velocità Ethernet: 10 Gigabit

#### Package contents

- Modulo SFP

### Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	20	0.80	41.00	26.00	16.00	17,056.00
Packaging Unit Inside	1	0.04	3.00	11.50	9.00	310.50
Packaging Unit Single	1	0.04	3.00	11.50	9.00	310.50
Net single without Packaging	1	0.03	5.50	1.20	0.80	0.00

**More images:**

SFP Modules							
Part Number	Data Rate	Speed	Distance	Connector	Wavelength	Operating Temperature	Reliability Features
284-0100	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C	
284-0101	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C	
284-0102	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C	
284-0103	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C	
284-0104	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C	
284-0105	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C	
284-0106	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C	
284-0107	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C	
284-0108	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C	
284-0109	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C	
284-0110	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C	
284-0111	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C	
284-0112	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C	
284-0113	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C	
284-0114	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C	
284-0115	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C	
284-0116	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C	
284-0117	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C	
284-0118	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C	
284-0119	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C	
284-0120	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C	
284-0121	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C	
284-0122	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C	
284-0123	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C	
284-0124	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C	
284-0125	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C	
284-0126	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C	
284-0127	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C	
284-0128	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C	
284-0129	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C	
284-0130	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C	
284-0131	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C	
284-0132	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C	
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284-0179	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C	
284-0180	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C	
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284-0198	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C	
284-0199	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C	
284-0200	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C	



**Safety notes**

- Evitare il contatto diretto con le sorgenti luminose: I cavi in fibra ottica, soprattutto quelli con sorgenti luminose attive come i laser (ad esempio nei sistemi di comunicazione ottica), possono emettere
- radiazioni pericolose che possono danneggiare gli occhi. Fare attenzione a non guardare mai direttamente nella luce di una fibra ottica, anche se la sorgente luminosa è invisibile a occhio nudo.
- Quando si lavora con i cavi in fibra ottica, soprattutto durante i test o quando si lavora con i laser, è necessario indossare sempre occhiali protettivi per proteggersi dalle radiazioni nocive.
- Quando si collega e scollega il cavo, afferrare solo la spina e non tirare direttamente il cavo.
- Non si piegano e non si schiacciano: I cavi in fibra ottica sono sensibili alle sollecitazioni meccaniche.
- Per proteggere i cavi da danni fisici, devono essere posati in appositi canali o con materiali protettivi.
- Mantenere puliti i connettori dei cavi: I cavi in fibra ottica sono sensibili alla polvere e allo sporco. Anche piccole particelle sui connettori possono compromettere gravemente la qualità del segnale.
- I cavi non devono essere utilizzati in ambienti con temperature estremamente elevate o molto basse. Prestare attenzione alle informazioni sul prodotto relative alla temperatura massima di esercizio del cavo.
- Controllare regolarmente che i cavi non presentino danni visibili

**EU responsible person**

EU based economic operator ensuring the product complies with the required regulations.

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