

MSA Uncoded Compatible 7m 10G SFP+ to SFP+ Direct Attach Breakout Cable Twinax - 10 GbE  
SFP+ Copper DAC 10 Gbps Low Power Active Transceiver Module DAC  
Product ID: SFP10GAC7M



The SFP10GAC7M is an MSA compliant direct-attach copper SFP+ cable that's designed, programmed and tested to work in 10G network deployments. It delivers dependable 10 GbE connectivity over copper cabling, which is a cost-effective alternative to fiber-optic cable setups.

This active Twinax cable supports 10 Gigabit Ethernet applications connected through SFP+ (Mini-GBIC) ports. The cable is hot-swappable, making upgrades and replacements seamless by minimizing network disruptions.

At 7 meters long and designed for high-speed performance, this copper SFP+ cable is ideal for medium-distance applications such as across-rack network switch or server connections.

All StarTech.com SFP & SFP+ cables are backed by a lifetime warranty and free lifetime multilingual technical support. StarTech.com offers a wide variety of direct-attach SFP Cables and SFP modules, providing the convenience and reliability you need to ensure dependable network performance.

## Certifications, Reports and Compatibility



## Applications

- Use in 10Gb Ethernet network applications
- Point-to-point across-rack server or network switch connections

## Features

- MSA UNCODED SFP+ CABLE (DAC): 10G direct attach cable works with MSA compliant switches the accept

uncoded transceivers and modules

- **TECHNICAL SPECS:** 7m (23ft) 10 Gbps Active Twinax (Copper) 2x SFP+ Pluggable Connector 100 Ohm Impedance 30 AWG Wire Gauge PVC Cable Jacket Hot swappable MSA Compliant
- **DESIGNED FOR SERVER ROOMS:** Mini GBIC DAC is a cost-effective copper alternative to fiber cable inside & between racks. Factory termination means high performance & reliability with less maintenance.
- **OUTSTANDING SUPPORT:** Backed by StarTech.com for the life of the cable itself, not your equipment; our cables won't void your OEM support and with access to our Tech Advisors 5/24
- Hot-swappable
- **WORKS WITH MSA COMPLIANT SWITCHES:** Low power 10 GbE DAC also works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules and transceivers

<b>Hardware</b>	Warranty	Lifetime
	Compatible Brand	MSA Compliant
	Cable Jacket Material	PVC - Polyvinyl Chloride
	Cable Type	Active Copper Cable
<b>Performance</b>	Maximum Data Transfer Rate	10Gbps
	Impedance	100 Ohm
	Compatible Networks	10 Gbps
	Power Consumption (In Watts)	< 0.5 W (per end)
<b>Connector(s)</b>	Connector A	SFP+
	Connector B	SFP+
<b>Environmental</b>	Operating Temperature	0C to 70C (32F to 158F)
	Storage Temperature	-40C to 80C (-40F to 158F)
<b>Physical Characteristics</b>	Product Length	23.0 ft [7.0 m]
	Product Width	0.6 in [14.000 mm]
	Product Height	0.5 in [12.000 mm]
	Weight of Product	8.8 oz [250.000 g]
<b>Packaging Information</b>	Package Length	9.8 in [2.5 cm]
	Package Width	12.8 in [3.2 cm]
	Package Height	0.2 in [6.000 mm]
	Shipping (Package) Weight	8.8 oz [250.000 g]

<b>What's in the Box</b>	Included in Package	SFP+ cable
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*\*Product appearance and specifications are subject to change without notice.*

