

ALLNET ALL-MC109-SFP+-TP10G / Medien Konverter 10G TX to 10

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EAN CODE



ALLNET 10G fibre media converter

Highlights:

- Media converter from 10GBase-T to 10G Base-SFP+ fibre port
- Dependently compatible with 2.5G-Base-T / 5G-Base-T Cooper and 2.5G-Base-X / 5G-Base-R fibre optic
- Working mode: 1000Base-T to 1000Base-X / 2.5GBase-T to 2500Base-X / 5Gbase-T to 5GBase-R / 10Gbase-T to 10GBase-R
- 1x 10G Cooper port & 1x SFP+ slot optional SFP+ modules required

The 10G Base-T to 10G Base-R Media Converter supports two types of media for network connections such as 10GBase-T and 10GBase-FX. The Bridge Media Converter is equipped with a 10Gbase Ethernet PHY chip that smoothly connects two types of segments together.

IMPORTANT: The following MODI are possible:

1000Base-T <-> 1000Base-X Fibre and vice versa

2.5GBase-T <-> 2500Base-X Fibre and vice versa

5Gbase-T <-> 5GBase-R Fibre and vice versa

10Gbase-T <-> 10GBase-R Fibre and vice versa

Technical details:

Standards	1000Base-T 2.5GBase-T
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	5Gbase-T 10Gbase-T 1000Base-X 2500Base-X 5GBase-R 10GBase-R
Media Supported	1000Base-T: Cat5 UTP/STP. MAX 100m; 2.5GBase-T: Cat5e UTP/STP. MAX 50m; 5GBase-T: Cat5e UTP/STP. MAX 50m; 10G Base-T: Cat6a UTP/STP. MAX 50m;
Port Type	RJ45, SFP Slot
Work mode	1000Base-T to 1000Base-X 2.5GBase-T to 2500Base-X 5Gbase-T to 5GBase-R 10Gbase-T to 10GBase-R
Power Supply	12V DC
Power consumption:	MAX 5W
Operation Tempera tore	0°C to 55°C
Relative Humidity	5% to 80% (non-condensation)

Attributes

Attribute	Value
Fibre Anschluß:	SFP+
Geschwindigkeit:	10G
Medien-Seite A:	TP_RJ45
Weight:	1 Kg
Warranty:	24.00 Months

Accessories



Part No.	Name
101189	ALLNET ALL4757 / Switch module SFP+ (mini Gbic), 10Gbit, SR/
101190	ALLNET ALL4758 / Switch module SFP+ (mini Gbic), 10Gbit, LR/
128848	ALLNET Switch Module ALL4760 SFP+(Mini-GBIC), 10Gbit
191685	ALLNET Switch Modul ALL4768 SFP+(Mini-GBIC), 10Gbit Singlemode, ER/LC, bis 40Km
191686	ALLNET Switch Modul ALL4769 SFP+(Mini-GBIC), 10Gbit Singlemode, ZR/LC, bis 80Km
139776	ALLNET Switch Module ALL4763 SFP+(Mini-GBIC), 10Gbit
139777	ALLNET Switch Module ALL4764 SFP+(Mini-GBIC), 10Gbit
181752	ALLNET Switch Modul ALL4792 SFP(Mini-GBIC), 5Gbit, Multimode/LC,
181753	ALLNET Switch Modul ALL4793 SFP(Mini-GBIC), 5Gbit, Singlemode/LC,
181749	ALLNET Switch Modul ALL4790 SFP(Mini-GBIC), 2,5Gbit, Multimode/LC,
181750	ALLNET Switch Modul ALL4791 SFP(Mini-GBIC), 2,5Gbit, Singlemode/LC,
27947	ALLNET ALL4750 / Switch module SFP (mini Gbic), 1000Mbit, SX
59391	ALLNET ALL4753 / Switch module GBIC Mini module, 1000Mbit, L
59393	ALLNET ALL4755 / Switch module SFP (mini Gbic), 1000Mbit, ZX
59426	ALLNET ALL4751 / Switch module, GBIC mini module, 1000Mbit,
114334	ALLNET Switch Modul ALL4752 SFP(mini Gbic), 1000Mbit, LHX/LC
143548	ALLNET Switch Module ALL4756 SFP(Mini-GBIC), 1000Mbit, ZX/LC
207394	ALLNET Medienkonverter Zubehör Wandmontage Option / Wallmount Option