

## **ACHIZITIE -Gigabit Ethernet Media Converter-2 BUC**

I.D.: 23683053

Data publicarii	06.11.17	Coduri CPV	32420000-3
Termenul limita pentru depunere:		Pretul estimativ:	420,00 RON

Descriere: Media Converter gigabit, 2 fibre, Single Mode 15Km, convertor de la cupru 1000BASE-TX la fibra SC single mode 1000Base-FX, full-duplex, sursa in comutatie, montabil in sasiu. Specificatii: • Comply with IEEE 802.3ab and IEEE 802.3z • Provide switch configuration of Force /Auto transfer mode for FX port. • Extend fiber distance up to 15km Description The media converter is designed to convert 1000BASE-FX fiber to 100Base-TX and 1000Base-T copper media or vice versa. Designed under IEEE 802.3u 10/100Base-TX, IEEE802.3ab 1000Base-T and IEEE802.3z 1000Base-FX standards, the media converter is designed for use with single-mode fiber cable utilizing the SC-Type connector. The MC supports shortwave (SX) laser specification at a full wire speed forwarding rate. It works at 1310nm on both transmitting and receiving data. Other features of this module include the ability to be used as a stand alone device (no chassis required) or with TP-LINKapos;s 19 system chassis, Auto MDI/MDI-X for TX port, Auto negotiation of duplex mode on TX port, and front panel status LEDs. The MC will transmit at extended fiber optic distances utilizing single-mode fiber up to 15 kilometers. Features • Comply with IEEE 802.3ab and IEEE 802.3z. • Provide one SC fiber connector and one RJ45 connector. • Work at 1000Mbps in Full-Duplex mode for both TX port and FX port. • Support auto MID/MID-X for TX port. • Provide switch configuration of Force /Auto transfer mode for FX port. • Extend fiber distance up to 15km • Easy-to-view LED indicators provide status to monitor network activity easily. • External power supply. (DC5V/2A) SPECIFICATIONS Standards IEEE 802.3 ab/IEEE 802.3 z Connector 1 SC fiber optic; 1 RJ45 jack Max. Distance Twisted Pair (Cat.5):100m Single-mode Fiber Optic: 15km Power External Power Adapter. (DC 5V / 2A) Temperature Operation: 0° to 40°C Storage: -10° to 70°C Humidity 10%-90% RH Non-condensing Dimensions (LxWxH) 94.5mm x 73mm x 27mm Output Center Wavelength 1310nm