

## GIGABIT ETHERNET MEDIA CONVERTER



FB-CHAS-MDCV

Rating: Not Rated Yet  
*24 h*  
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### Description

The **FB-CHAS-MDCV** is a media converter designed to convert 1000BASE-SX/LX/LH fiber to 1000Base-T copper media or vice versa. Designed under IEEE802.3ab 1000Base-T and IEEE802.3z 1000Base-SX/LX/LH standards, the **FB-CHAS-MDCV** is designed for use with multi-mode/single-mode fiber cable utilizing the SC/LC-Type connector. It works at 850nm on both transmitting and receiving data when adopting multi-mode fiber and 1310nm on both transmitting and receiving data when adopting single-mode.

Other features of this module include the ability to be used as a stand alone device (no chassis required). The **FB-CHAS-MDCV** will transmit at extended fiber optic distances utilizing multi-mode fiber up to 0.55 kilometers and 10 kilometers when utilizing single-mode fiber.