



LINKSYS® MGBBX1 COMPATIBLE TAA  
COMPLIANT 1000BASE-BX SFP  
TRANSCEIVER (SMF, 1310NMTX/1490NMRX,  
20KM, LC, DOM)

MGBBX1-LEG | [Quiktron](#)

## FEATURES & BENEFITS

This Linksys® MGBBX1 compatible SFP transceiver provides 1000Base-BX throughput up to 20km over single-mode fiber (SMF) at a bidirectional wavelength of 1310nmTx and 1490nmRx using a LC connector. This bidirectional unit must be used with another transceiver or network appliance of complimenting wavelengths. It is guaranteed to be 100% compatible with the equivalent Linksys® transceiver. This easy to install, hot swappable transceiver has been programmed, uniquely serialized and data-traffic and application tested to ensure that it will initialize and perform identically. Digital optical monitoring (DOM) support is also present to allow access to real-time operating parameters. All of our transceivers are Trade Agreements Act (TAA) compliant. We stand behind the quality of our products and proudly offer a limited lifetime warranty.

## SPECIFICATIONS