

[Get a Quote](#)

## Overview

The Cisco 1000BASE-T Gigabit Interface Converter (GBIC) is an ideal solution for Catalyst @ 6500, 4000, 3550, 2950, 3500 XL and 2900 XL Series switch customers, providing full duplex Gigabit Ethernet connectivity to high-end workstations and between wiring closets over existing copper network infrastructures. This GBIC technology leverages the industry’s flexible, standards-based 1000BASE-X design, allowing for a simple and low-cost migration path to Gigabit Ethernet. There are two key product applications for the Cisco 1000BASE-T GBIC: connectivity to high-end workstations and distribution and wiring closet interconnectivity.

The Cisco 1000BASE-ZX GBIC (WS-G5487) operates on ordinary single-mode fiber optic link spans up to 43.4 miles (70 km) long. Link spans of up to 62 miles (100 km) are possible using premium single-mode fiber or dispersion shifted single-mode fiber. The GBIC provides an optical link budget of 21 dB - the precise link span length will depend on multiple factors such as fiber quality, number of splices, and connectors.

## Quick Specification

Product Number	WS-G5487
Description	1000Base-ZX extended reach GBIC(singlemode)
GBIC	Cisco 1000BASE-ZX
Wavelength (nm)	1550
Fiber Type	SMF
Core Size (Micron)	9/10
Cable Distance	6.2 miles (10 km)

## Product Details:

### The Front Panel:





Get more information:

Do you have any question about the WS-G5487?

Contact us now via e-mail: [info@hi-network.com](mailto:info@hi-network.com)

## Specific Data Sheet:

Product Code	WS-G5487
Description	1000Base-ZX extended reach GBIC(singlemode)
GBIC	Cisco 1000BASE-ZX
Wavelength (nm)	1550
Fiber Type	SMF
Core Size (Micron)	9/10
Cable Distance	6.2 miles (10 km)

## Want to Buy

Get a Quote



[Learn More](#) about Hi-Network



[Search](#) our Resource Library



[Follow](#) us on LinkedIn



Contact for [Sales or Support](#)

## Contact HI-NETWORK.COM For Global Fast Shipping

HongKong Office Tel: +00852-66181601

HangZhou Office Tel: +0086-571-86729517

Email: [info@hi-network.com](mailto:info@hi-network.com)

Skype: echo.hinetwork

WhatsApp Business: +8618057156223

