

# Add a 9 to your uptime!

Achieving 99.9999% uptime would mean only 32.5 seconds a year downtime...  
So how do you add more nines?

Simple - by buying high quality, reliable and easily serviceable equipment and adding redundancy - qualities which GarrettCom provides in their industrial Ethernet switches, hubs, routers and media converters.

## ABOUT GARRETTCOM

GarrettCom is a leading designer and manufacturer of networking products for carrier class and industrial markets.

GarrettCom's focus has been on developing innovative, heavy duty products that are designed with customer flexibility, security, and reliability needs in mind.

GarrettCom's industrial Ethernet products are designed with a variety of integral fibre ports, from multi-mode to single-mode, from standard SC and ST connector types to Small Form Factor types such as MTRJ and LC, from 10Mb to Gb speed. GarrettCom also offers power input options on its products including worldwide AC, DC at 24V, -48V, 12V, 125V, with dual-source redundancy optional.

Many of the GarrettCom products are NEBS and ETSI certified. For the new Power Over Ethernet (PoE) service, GarrettCom has developed a range of industrial Power-Source PoE products based on the IEEE 802.3af standard specification that support VOIP and security products such as IP-cameras & badge readers.

## TELCO APPLICATIONS

GarrettCom's hardware and software has been designed to operate in demanding telecommunications environments. Recent applications have used our technology for incorporating voice applications, intelligent network services and managing SDH, DWDM, xHDSL and microwave links.

Our products underwent rigorous testing for numerous applications, they were required to be highly configurable, flexible whilst maintaining hardened features. The switches were required to meet redundant -48V DC power capability and fulfil NEBS/ ETSI certification - qualifying GarrettCom in mission-critical applications and guaranteeing the equipment to perform safely and reliably. Customers include Nokia Siemens, Alcatel, Nortel and Mila.

## FEATURES

- + NEBS L3 / ETSI
- + < 5MS PER HOP RSTP
- + EASE OF MANAGEMENT
- + GIGABIT PERFORMANCE
- + -48VDC
- + 19"/23" REVERSE RACKMOUNT