

USE CASE - GPS OVER FIBER



The Customer

A multinational technology company..

The Challenge

The tech company needed to distribute the GPS timing signals throughout its various manufacturing buildings. Each building had many locations to which the GPS signals had to be brought in.

The Solution

RFOptic provided its hub-and-spoke GPS distribution solution. The GPS signals were converted into optical signals that were distributed to various parts of the building, where they were converted back to GPS signals and connected to various timing devices.

The Result

The tech company was able to use one GPS antenna to provide timing signals to not only many parts of the building but also to far-flung corners of the building, which could not be reached by coax cables.

For more information, contact sales@rfoptic.com