

Case History: Manufacturing

Michigan Automotive Compressor

Customer Name: Michigan Automotive Compressor

Customer Location: Parma, Michigan

MOSS Contact: Russ Davis

Solutions: Multi-Media
Audio Systems
Structured Cabling

MOSS
561 Century SW
Grand Rapids MI 49503
voice: 616-451-9933
fax: 616-451-8187

www.mosstele.com

Project Description:

MOSS upgraded core switches from 3Com 9400 to 7700 Enterprise switches with card slot and with full redundancy. Currently, MOSS is upgrading Cat 5 wire to Cat 6 in the main offices during the traditional automotive summer shutdown. Also, the outdated four rebuilds will be upgraded with new fiber pulled with new backbone and switches for future expansion. In addition, MOSS converted other Hubs to “zone boxes” cabling, which include twelve cables to local faceplates. This upgrade made in-house maintenance much easier and saved money. To provide total customer satisfaction, MOSS worked three shifts a day, six days a week.

Product Solution:

- Cabling: Systimax Cat 6 with 25-year warranty.

Unique Conditions:

This is a working factory, so MOSS’ work needed to be done while manufacturing was uninterrupted. Safety procedures are critical, and all procedures were documented and proven.

Results/Benefits:

The original structured cabling has provided a flexible “add and upgrade” solution that is in its 10th year of use.