

ANSI/VITA 31.1-2003



American National Standard
for Gigabit Ethernet on VME64x Backplanes

Secretariat

VMEbus International Trade Association

Approved June 2003

American National Standards Institute, Inc.



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Abstract

This standard defines a pin assignment and interconnection methodology for implementing a 10/100/1000BASE-T Ethernet switched network on a ANSI/VITA 1.1 VME64x backplane.