ETHERNET SWITCH

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The CAI Ethernet switch is a 10/100/1000 base T, 8-port Gigabit Ethernet smart switch, that delivers the performance needed to support high-bandwidth applications. Installed with IEEE 802.1X port security it offers the basic security and quality of service (QoS) features to prioritize delay-sensitive traffic. It is the communications channel for the Fire Control Computer and Mission Management Computer.

Features:

- Gigabit switch capacity
- Contained in a ruggedized, lightweight and sealed chassis
- Operates at 100MB in the weapons system
- Port connections are through a D38999 military connector

Electrical:
- Voltage – 28VDC
- Current – 500ma

Physical:
- Weight – 1.4 lbs.
- Dimensions - 6.8"L x 5.3"W x 1.7"H

Qualified - Environmental:
- Complies with MIL-STD-810G

Qualified - Electro Magnetic Interference:
- Complies with MIL-STD-461F