



Access60 New 2MB Flash Memory Card

Overview

Flash Memory cards for the Access60 are used primarily to backup a nodes configuration file and to load updated version of the CMM system software. Over the past several years the Flash Memory cards that were used in the Access60 CMM have been discontinued by their manufacturers. Neither the 1MB Flash Memory card for the 6024 CMM (p/n M6001-01) nor the 2MB Flash Memory cards for the 6025 CMM (p/n M6001-05) are available from any suppliers.

Since the Access60 is still in production and our customers still need to acquire additional Flash Memory cards for their Access60 systems, Telco Systems has implemented support for a new 2MB Flash Memory card that can be used in either the 6024 CMM or the 6025 CMM. This new Flash Memory cards is only supported in the latest CMM software release, software version 4.4.

Requirements

The New 2MB Flash Memory card (p/n M6001-06) requires CMM software release F4.4 for the 6025 CMM or software release E4.4 for the 6024 CMM. Contact Telco Systems Customer Service at 781-255-2121 or cserve@telco.com for a quotation on purchasing the latest software, licenses and any blank flash memory cards.

New Flash Memory Cards with Release 4.3 and below

The New 2MB Flash Memory card is NOT for use in CMMs running software version 4.3 or below. These older software releases do not contain the necessary drivers for writing any data to the new cards.

Blank Flash Memory Cards

The blank version of the new flash memory card can be used in either 6024 or 6025 CMM running 4.4 software. Configurations can be saved to the flash memory card but you cannot mix both 6024 and 6025 configuration on the same card. The structure of data written to the flash memory card differs between the 6024 CMM and the 6025 CMM. If you previously used one of these cards in one type CMM and now wish to use it in another type CMM it must be formatted before a configuration can be saved.

Flash Memory Cards with Software Release

The new software is distributed on New Flash Memory cards along with a pre-programmed number of software licenses. Each time the flash memory card is used to upgrade a CMM to the 4.4 software the license count is decremented. When the license count reaches zero the card is formatted to a blank card. Although the CMM can copy the system software to a flash memory card it cannot create a license file required to perform software upgrades.