



# DTC

## Data Transfer Cartridge

## ITI-DTC-001

ITI's Data Transfer Cartridge (DTC) is a Form, Fit, Function (F3) OEM authorized replacement for the obsolete GE Aviation DTC. Developed by ITI under exclusive license from GE Aviation, the ITI DTC is plug and play compatible with the existing airborne receptacle and ground support equipment. In addition, through the use of modern components the ITI DTC boasts reduced weight and power, with increased reliability.



**OEM Authorized Replacement for Part Number and Series: 7463XXXXXX and 7462XXXXXX**

The ITI DTC has been fully qualified and flight tested



Key Features
Compatible with Existing Receptacle and Ground Support Equipment
4MB of Battery Backed F-RAM Memory
Remote Erase Function
Anodized Chassis
Lower Weight, Power, and Increased Reliability than Legacy DTC

### Replaces GE Part Numbers:

7462000001 7462006001 7462020000 7462020001 7462020002 7462020004  
 7462020005 7463002001 7463004000 7463004001 7463004003 7463004015  
 7463004016 7463006000 7463006001 7463006003 7463010000-XX

### U.S. Air Force Approved Alternate under NSN Part Numbers:

7045-01-142-0803 7045-01-313-4223 7045-01-248-9012 7045-01-313-4224

### ITI Engineering LLC

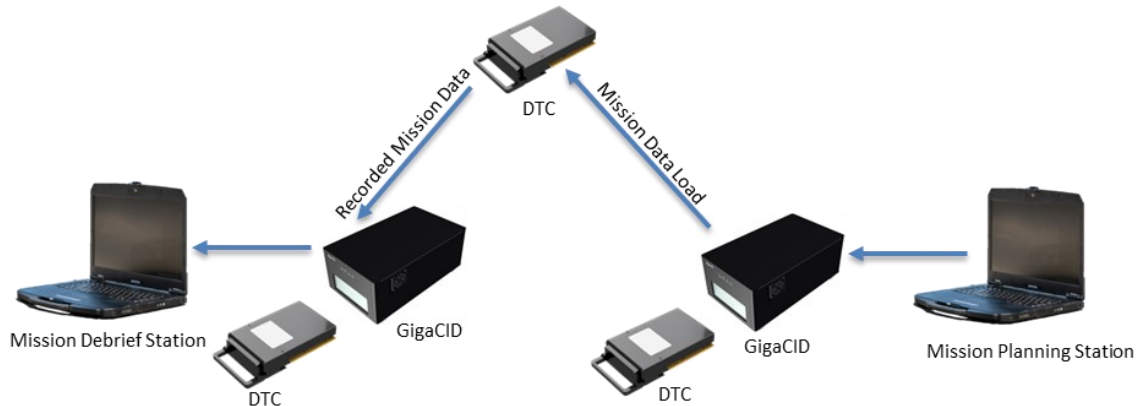
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## ITI-DTC-001

The DTC is utilized to store and up-load Mission Planning Data into the Aircraft. Post-mission, the DTC is used to down-load actual Mission Results and Maintenance Information into the Mission Debrief and Maintenance Log

### Record Mission Data



### Mission Debrief

### Mission Planning

### Ordering Information

Part Number	Description
ITI-DTC-001	Data Transfer Cartridge, 1 year warranty
ITI-DTC-MAINT-1YR	Comprehensive hardware and software maintenance coverage for 1 year
NSN(s)	7045-01-142-0803, 7045-01-313-4223, 7045-01-248-9012, 7045-01-313-4224
Cage Code	3EEM8

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