

XDCDUMP / XDCLOAD User's Manual

Summary

XDCDUMP backs up all or part of the XDC/Conductor NT configuration.

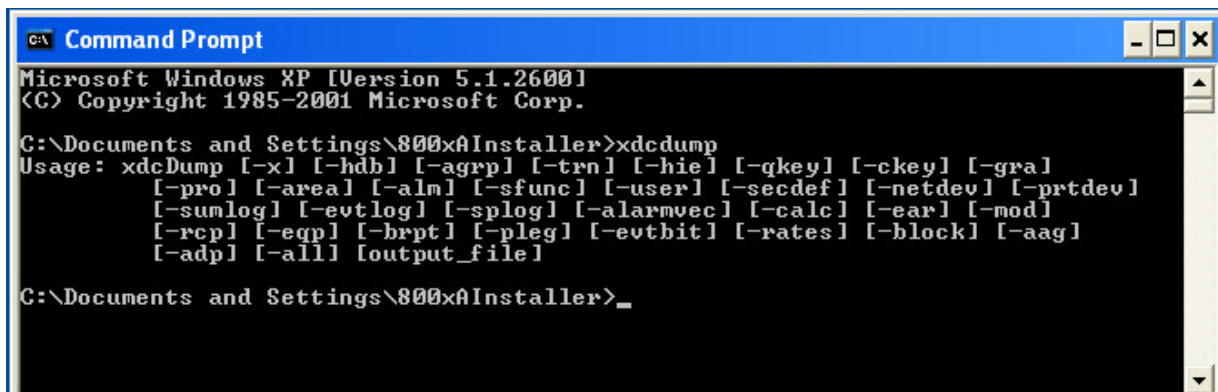
XDCLOAD restores all or part of the XDC/Conductor NT configuration.

These utilities were designed for internal use only. They are not described in any customer user manual.

How to Use XDCDUMP

NOTE: The DCI Network Level must be running before using XDCDUMP or XDCLOAD. This means that Conductor UX, Conductor NT, or Composer CTK DCU Manager must be running. An error message will appear if the DCI Network Level is not running.

1. Open a Command Prompt window.
2. Type "xgcdump" (not case sensitive) to display all of the switches:



```
C:\> Command Prompt
Microsoft Windows XP [Version 5.1.2600]
(C) Copyright 1985-2001 Microsoft Corp.

C:\Documents and Settings\800xAInstaller>xgcdump
Usage: xgcdump [-x] [-hdb] [-agrp] [-trn] [-hie] [-qkey] [-ckey] [-gra]
             [-pro] [-area] [-alm] [-sfunc] [-user] [-secdef] [-netdev] [-prtdev]
             [-sumlog] [-evtlog] [-splog] [-alarmvec] [-calc] [-ear] [-mod]
             [-rcp] [-eqp] [-brpt] [-pleg] [-evtbit] [-rates] [-block] [-aag]
             [-adp] [-all] [output_file]

C:\Documents and Settings\800xAInstaller>_
```

3. "xgcdump -all" - displays information from all switches in the Command Prompt window.
4. "xgcdump -all <path/filename>" - stores information from all switches in <path/filename>.
5. "xgcdump -*nnn* <path/filename>" - displays information for switch -*nnn* in the Command Prompt window.
6. "xgcdump -*nnn* <path/filename>" - stores information for switch -*nnn* in <path/filename>.

How to Use XDCLOAD

From a Command Prompt window:

1. "xgcdload -all <path/filename>" - restores information from all switches in <path/filename>.
2. "xgcdload -*nnn* <path/filename>" - restores information for switch -*nnn* in <path/filename>.

Summary of Command Switches

- x Same as -all (?) (selects all switches)
- hdb Historical Database
- agrp Archival Group
- trn Trend
- hie Hierarchical Displays
- qkey Quick Key
- ckey CRT Context Key
- gra Graphic Assignments
- pro Process Help
- area Area Names
- alm Alarm Parameter
- sfunc Security Function Access
- user User Security Information
- secdef Security Defaults
- netdev Network Device Assignment
- prtdev Printer Configuration
- sumlog Summary Log
- evtlog Event Log
- splog Spreadsheet Logs
- alarmvec Alarm Vector
- calc Calculations Program Scheduling
- ear External Alarm Relays
- mod Model Names
- rcp Batch Recipes
- eqp Batch Equipment
- brpt Batch Reports
- pleg PCU Legends????
- evtbit Event Bits

- rates Display Update Rates
- block Historical Blocks
- aag @AGlance???
- adp ADP (Alarm Display Panel?)
- all Selects all switches
- output_file Defines the drive/directory/filename where the dump will be stored. If not configured then the results will be output to the Command Prompt window.