

# DICommands

From Dvd-game

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## Standard Drive Commands

Bytes	Description
12	Identify
A8 00 00 x0 rr rr rr rr ll ll ll ll	Read Sector
AB 00 00 00 rr rr rr rr	Seek/Precache
E0 00 00 00	Read Status
E1	Audio Stream
E2	Request Audio Status
E3	Motor Stop
E4	AudioBufferConfig
FE	Debug Command
FF	Debug Enable

The NPDP-Cartridge have several more commands, including the 'NPDP-ID' and Fx for direct read/write access to the harddisk plus firmware flashing and probably more stuff. It's not covered here.

## Cobra Addons

The following commands are added by the Cobra firmware.

Bytes	Description	Versions
1E	Start swap method	1.0
55	Disable drive code	1.0
A9 00 00 00 rr rr rr rr	Set offset for multigame disks to r	1.0

## Qoob Addons

The following commands are added by the Qoob firmware.

Bytes	Description	Versions
10	Post event 0x01 to the backend thread? start drive?	1.3c
11	Set drive status to allow read disc id	1.3c
20 00 00 00 xx	Set drive code flags to x (bit0=audio fix, bit1=enable)	1.3c
A9 00 00 00 rr rr rr rr	Set offset for multigame disks to r	1.3c
E1 00 00 00 rr rr rr rr	Add r to offset for multigame disks	1.3c

## XenoGC Addons

The following commands are added by the XenoGC firmware.

Bytes	Description	Versions
21	Disable audio fix	1.0
22	Disable DRE recovery	1.0
25	unload drive code / disable reset logic / Request credits binary	1.0

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- This page was last modified 21:55, 2 February 2006.