

# **Interplay V4.1 ARexx Guide**

**COLLABORATORS**

	<i>TITLE :</i> Interplay V4.1 ARexx Guide		
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# Contents

<b>1</b>	<b>Interplay V4.1 ARexx Guide</b>	<b>1</b>
1.1	ARexx Documentation	1
1.2	Available ARexx commands in Interplay V4.1	1
1.3	Play a track	2
1.4	Stop playing the current track	2
1.5	Pauses the current track	2
1.6	Returns the name of the Group who made the CD	3
1.7	Returns the name of the track	3
1.8	Returns the number of the current track	3
1.9	Number of tracks on the CD	4
1.10	Set the name of a track	4
1.11	Set the name of the CD (Group name)	5
1.12	Status of the CD	5
1.13	Ejects/loads the CD-tray	5

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# Chapter 1

## Interplay V4.1 ARexx Guide

### 1.1 ARexx Documentation

INTERPLAY VERSION 4.1

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SilverHawk Software

Interplay V4.1 and up gives the user the possibility to control the different features in Interplay using an arexx script. By using such a script, you can send commands to Interplay and tell it to do different things like Play, Stop, Pause, Skip, Search etc.

Remember to run REXXMAST in your User-Startup/Startup-Sequence or else ARexx won't work.

[Click here for a list of available ARexx commands](#)

### 1.2 Available ARexx commands in Interplay V4.1

Available ARexx commands

Playtrack

Stop

Pause

Group

Song

CurrentTrack

NumberOfTracks

SetTrackName

SetGroupName

CdReady

Door

Arexx Port is: INTERREXX

If RC = 16 then the command sent to the arexx-port was illegal.

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### 1.3 Play a track

PlayTrack

Command : Playtrack <tracknr>

Input : tracknr = the track on the current CD in the drive.

Description: Start playing <tracknr> if possible.

Will return: <nothing>

RC : RC = 10 means track out of range. You have specified a track which is higher than the last track.

RC = 15 means there is no valid CD in the drive

Extra info : If Interplay is in program mode, it will not play the selected track, but the track that is programmed on that position.

When you have made a program like this: "3 4 2 7"

'Playtrack 2' will play track 4 since track 4 is programmed to location 2.

Be sure that the CD in the drive is a valid CD by using the command CdReady.

### 1.4 Stop playing the current track

Stop

Command : Stop

Input : <nothing>

Description: Stops playing the current track.

Will return: <nothing>

RC : RC = 15 means there is no valid CD in the drive

Extra info : <nothing>

### 1.5 Pauses the current track

Pause

Command : Pause

Input : <nothing>

Description: Pauses the current track.

Will return: 0 = Pause on

1 = Pause off

2 = Had no effect, ie the cd was not playing.

RC : RC = 15 means there is no valid CD in the drive

Extra info : <nothing>

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## 1.6 Returns the name of the Group who made the CD

Group

Command : Group

Input : <nothing>

Description: Name of the group

Will return: The name of the CD/Group for the current cd

RC : RC = 5, current CD is not registered in Interplay.list

RC = 10, Can't open the Interplay.list

RC = 15 means there is no valid CD in the drive

Extra info : When you send this command to Interplay, it will return the name of the Group which is registered for that specific CD.

## 1.7 Returns the name of the track

Song

Command : Song <tracknr>

Input : tracknr = number of the track you want to return.

Description: Name of the song

Will return: The name of the song for the chosen track.

RC : RC = 5, current CD is not registered in the interplay.list

RC = 10, Tracknumber out of range

RC = 11, can't open the Interplay.list

RC = 15 means there is no valid CD in the drive

Extra info : If this command is sent to Interplay, it will return the name of the Song which is registered for that specific track.

## 1.8 Returns the number of the current track

CurrentTrack

Command : CurrentTrack

Input : <nothing>

Description: Returns the number of the current track

Will return: Current tracknumber

RC : RC = 15 means there is no valid CD in the drive

Extra info : Send ths command to Interplay, and it will return the number of the track which is played, or set to be played.

## 1.9 Number of tracks on the CD

NumberOfTrack

Command : NumberOfTracks

Input : <nothing>

Description: Returns the amount of tracks on the CD

Will return: Amount of tracks on current CD

RC : RC = 15 means there is no valid CD in the drive

Extra info : By using this command, you can get info on how many tracks there are on the current CD

## 1.10 Set the name of a track

SetTrackName

Command : SetTrackName <tracknr> <name of track>

Input : tracknr = Number of track you want to change

name of track = Name of the track/song

Description: Save the name of a track to the Interplay.list

Will return: 0 = Ok

1 = Failed

RC : RC = 10 Tracknumber out of range

RC = 11 mean the Interplay.list couldn't be opened

RC = 15 means there is no valid CD in the drive

Extra info : If you want to name a track directly from the ARexx script, use this command. An example follows:

```
SetTrackName 5 "Sometimes serious"
```

This will tell the interplay.list that track 5 on the current cd is to be called "Sometimes serious".

One important thing when you use this command is that every time you set the name of a track via ARexx, the name will always be set up uppercase. We fixed this by forcing the text into lower-case mode, and then put the first letter in upper-case. In other words, if you try to use this string: "The Big SONG" the string will be converted to "The big song"

## 1.11 Set the name of the CD (Group name)

SetGroupName

Command : SetGroupName <name of CD>

Input : name of cd = Name of the CD/Group

Description: Save the name of the CD/Group to the Interplay.list

Will return: 0 = Ok

1 = Failed

RC : RC = 10 mean the Interplay.list couldn't be opened

RC = 15 means there is no valid CD in the drive

Extra info : If you want to name a CD directly from the ARexx script, use this command. An example follows:

```
SetGroupName "Pink Floyd"
```

This will tell the interplay.list that the name of the current CD in the drive is to be called Pink Floyd.

## 1.12 Status of the CD

CdReady

Command : CdReady

Input : <nothing>

Description: Gives a status on the CD which is inserted

Will return: 0 = CD Ready

1 = There is no valid CD in the drive

RC : <nothing>

Extra info : <nothing>

## 1.13 Ejects/loads the CD-tray

Door

Command : Door <open/close>

Input : open = opens the CD tray

close = closes the CD tray

Description: Open/close the CD-Tray

Will return: <nothing>

RC : RC = 10, illegal argument

Extra info : When you close the CD tray, give the player a few seconds to read the cd-index and then use CdReady to check if the CD-Rom is ready.

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