Data download link https://drive.google.com/drive/folders/0B8e3dtbFwQWUZ1I5dklCMmE5M2M

### https://drive.google.com/drive/folders/1\_QfS4ODE\_mQjw8niCBBxqszPtJDA8ulh

https://tradingtuitions.com/intraday-1-minute-data-free-download/

### https://tradecatcher.blogspot.com/p/ieod-data.html

### Telegram Channel - NF NNF Options Data t.me/nfbnfdata

How to Import Guide I <u>https://globaldatafeeds.in/articles/nfo-ieod-data-import-in-amibroker/</u>

### IEOD Data Import in AmiBroker (NSE F&O Segment) :

This manual describes how to import IEOD data of NSE Futures & Options Segment in AmiBroker (which is sent everyday evening after market hours) . If you are using any other charting platform, please refer to platform specific help.

The details of the data sent are as follows:

- Intraday data with 1min timestamp
- entire NSE F&O Segment
- Contains Open, High, Low, Close, Volume and Open interest.
- in CSV format

To import the data in AmiBroker for the first time, you will need to create the database in AmiBroker and use Import Wizard. Once this is done, you can import the data next time onwards just by selecting the file(s) to be imported. Following procedure explains how to do this step-by-step.

- Start AmiBroker.
- Click on File>>New>>Database which opens a dialogue box as shown below.



• Enter the new database name (you may select any name as per your choice), uncheck 'Load this database at startup' checkbox and click on Create button.

Database folder:		
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	cal data storage:	<ul> <li>Enable (recommended)</li> <li>Disable</li> </ul>
Lumber of bars: 260 daily bars is about one vear worth) (approx. 416 days, 6250 KB per symbol)		
lase time interval: I Minute	umber of bars: ?60 daily bars is about one ear worth)	(approx. 416 days, 6250 KB per symbol)

• Then select 'Local Database' as Source, 25000 as 'Number of Bars' and '1 minute' as base time interval as shown below and click on 'Intraday Settings' button.

eneral		
Database folder:		
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Data source:	(local database)	3
.ocal data storage:		ed)
Number of bars: (260 daily bars is about one year worth)	25000 (approx. 781 KB pe	52 days, r symbol)
Base time interval:	1 Minute	2

• In the window that opens, do the settings as shown in the screenshot below. Once done, click on OK of both the open windows.

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• After creating the database as explained above, click File>>Import Wizard.

File	Edit View I	insert	Format
	New		
Ê	Open	C	trl+0
	Close		
6	Open Database.	••	
	Save Database		
	Save Database A	ls	
	Save	C	trl+S
	Save As		
Ø	Save All		
	Database setting	gs	
*	Import Wizard		
2	Import ASCII		
30	Import MetaSto	ck dat	a
8	Print	C	trl+P

• Select the file to be imported by using 'Pick Files' button and then click Next.



• In the Window that opens, do the settings EXACTLY AS SHOWN in the screenshot below and click next.

field type. h	lover the m	iouse above	e the control	s to see add	litional hin	ts.	
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		Column 8	Column 9	Column 10	Column 1	1 Column	12
More co	lumns	Volume •	Openli 🕶		1	•	•
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• Save this format with some name as shown in the screenshot below (so that you can use the same format every time) and click OK.

Additional settings			2
	Now you are read Please check addit current format in t I ✓ Add current see Importer settinge Description: File mask: Format file	y to import the file(s). ional settings below if you want to use the future tings to ASCII importer definitions GPDLNFOIEOD (*.* GFDLNFOIEOD.format	
	< Back Fini	sh Cancel Help	

• If you have followed the procedure correctly then the data of the first file will be imported in AmiBroker. You can then select the symbol of your choice from Symbols Window to see its data. See below.



• Next time while importing the data file, simply select File>>Import ASCII and from the dialogue box that opens, select the file to be imported and correct format in 'Files of type' as shown below and click on Open.



Guide II

https://tradingtuitions.com/intraday-1-minute-data-free-download/

Trading Tuitions > Categories > Amibroker > Intraday 1 Minute data: Free Download

# Intraday 1 Minute data: Free Download

Posted on January 6, 2017 by admin

Good news for all Intraday traders who want to backtest their system on Historical data. Below is the download link for Intraday 1 Minute data for Nifty and Banknifty spot. Date range is from Jan 2008 till today. We'll update it at the end of every month

Download link for Intraday 1 minute data

If you want to download data only for the recent month click here.

The zip file contains year wise data files for Nifty and Banknifty. Also, it contains a consolidated folder which contains all the data files. You can simply select all the files from the consolidated folder and import it to your favourite backtesting platform.

## How to import Intraday 1 Minute data into Amibroker

**Step 1:** Open Amibroker and go to File->New->Database. In the database settings screen, enter values as given in the below screenshot.

atch lists. It is necessary ever	n if you are using externa	al data source.
General		
Database folder:		
\Program Files (x86)\AmiBr	oker\Intraday Backfill	Browse
I and this database at st	artun	Create
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	◯ Disable	
Number of bars: (260 daily bars is about one year worth)	O Disable 500000 (approx. 15625 KB	4 years, per symbol)
Number of bars: (260 daily bars is about one year worth) Base time interval:	O Disable 500000 (approx. 15625 KB 1 Minute	4 years, per symbol) v

Step 2: Click on 'Intraday Settings ' and input values as per given screesnhot:

	11	ntraday	settings	
Filtering				ОК
() Show	N 24 hours tra	ding (no fil	tering)	
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Coshou	N night session	n only	1023	
	N day and higi	nt session (	only	
Filte	r weekends			
Frading h	nours (local tim	ne)		
	Day session	n (RTH)	Night sessi	on <mark>(ET</mark> H)
Start:	09:30		00:00	÷
End:	16:00		00:00	
Daily time	e-compression	uses:		
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**Step 3:** Click on OK. It will create a new database for your intraday data. Now click on File–>Import Wizard. The following screen will open. Click on 'Pick Files' and select one or more files from the data you downloaded.

Select files to import Welcome to the ASCII Import Wizard! Please dick the button below to open file dialog and sele	ect
the files you want to import. Note that you can select multiple files by pressing SHIF CTRL key while selecting the files using the mouse. Pick files You have selected the following file(s):	F or
	~
< Back Next > Cancel Help	

Step 4: In the next screen, enter the values exactly similar to the below screenshot:

		Coldinitio	Column	T Column 3	Column	Coldmin 7
Ticker 🗸	YMD ∨	Time ∨	Open	✓ High	✓ Low	✓ Close ✓
More col	umns					
Separator:	Comma (,)	~		Skip first:	0	lines.
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Additional	11				ulate compo	osites
commands:					negative i	orices
				~	-	
Data file sar	mple:					
BANKNIFT	Y,20121203	,09:16,121	125.70,12	161.70,1212	5.70,12160	).95
BANKNIFT	Y,20121203	,09:17,121	126.85,12	156.10,1213	6.85,12156	5.10
Drand data i		00.10 171	157 75 17	164 7E 101E	1 60 12164	1 20

**Step 5:** In the next screen, enter your Format description and Format file name. Then click on Finish. This wil import data from all the files you selected.

Additiona	l settings	×
Now you are ready Please check addit current format in t	v to import the file(s). onal settings below if you w he future	ant to use
✓ Add current set Importer settings Description: File mask: Format file	ttings to ASCII importer defi Intraday Format *.* Intraday Format format	nitions
< Back Finis	sh Cancel	Help

**Step 6:** Now, to import the entire data set, go to File->Import Ascii. Select all your data files in the next screen and click on Open. Depending on the volume of data and speed of your computer it may take 5 minutes to 1 hour.

#### Guide III

http://tradecatcher.blogspot.com/2016/10/how-to-import-intraday-data-into.html

### How To Import Intraday Data Into Amibroker

A step by step tutorial on How to Import Intraday Data into Amibroker. To be specific this post is in relation to import of intraday data into Amibroker which is available on this blog which you can **find here**. The process of import of Intraday End of Day Data IEOD into Amibroker remains more or less same but in this post I am giving the format files needed for the posted data and also the code required to be implemented in the *import.types* file.

First Download these two format files needed for the data available on this Blog. Some data is available in csv format , some other are available in txt format , thats why the two format files.

Link for the file named **IEOD TXT** 

Link for the file named **IEOD CSV** 

Also note these two codes which are to be added in the IMPORT.TYPES file in the format folder. The images below will show in detail.

\_\_\_\_\_

IEOD TXT Format (\*.txt)|\*.txt|IEOD TXT.format

IEOD CSV Format(\*.csv)|\*.csv|IEOD CSV.format

So first we begin with the first step of setting up a new database in Amibroker:



To import the intraday data into amibroker we first need to create an intraday database in Amibroker with compatible settings for the intraday time frames.



Few settings for the Intraday Database which will be required to implement for smooth functioning of the charting platform.



The data which is available for download at this blog is for Nifty related instruments. However if we can get Commodities data and want to integrate that into the same database then in Intraday settings we will have to make a few modifications in the timing of the exchanges. This will be shown in the below image



Very important step which now comes is that you have to place the above given format files viz. IEOD TXT and IEOD CSV in the folder shown in the image given below.

Compute	er 🕨 Local Disk (C:) 🕨 Program Files (	86) + AmiBroker + Formats			This is the f	olderawhereavou
Organize • Include in	i library 🔹 Share with 🔹 Burn	New folder			will have to	place the format
🔶 Favorites	Name	Date modified	Type	Size	files.	
Desktop	ABCD	26-01-2016 18:10	FORMAT File		1 KB	
bownloads	aqb 🗐	31-12-2004 00:38	FORMAT File		1 KB	
3 Recent Places	aqd	24-09-2012 09:23	FORMAT File		1 KB	
	age age	06-04-2003 16:30	FORMAT File		1 KB	
🥽 Libraries	aqf	14-09-2002 19:41	FORMAT File		1 KB	
Documents	aqfe	07-06-2006 14:16	FORMAT File		1 KB	
J Music	aqfn	07-06-2006 11:30	FORMAT File		1 KB	
Fictures	aqg	24-09-2012 09:23	FORMAT File		1 KB	
Videos	i aqgi	25-04-2012 13:35	FORMAT File		1 KB	
	aqh	24-09-2012 09:24	FORMAT File		1 KB	
👰 Computer	aqhfunds	14-09-2002 19:41	FORMAT File		1 KB	
🏭 Local Disk (C:)	aqi 🖉	14-09-2002 19:41	FORMAT File		1 KB	
👝 Local Disk (D:)	aqm 🖉	29-01-2003 11:22	FORMAT File		1 KB	
👝 Local Disk (E:)	aqn 🖉	04-01-2004 16:56	FORMAT File		1 KB	
	aqq 🔝	15-09-2014 15:14	FORMAT File		1 KB	
📬 Network	ascii	02-03-2000 21:06	FORMAT File		1 KB	
	cfile	03-03-2000 11:44	FORMAT File		1 KB	
	aily daily	03-09-2000 21:01	FORMAT File		1 KB	This is the import types
	default	04-03-2000 16:57	FORMAT File		1 KB	file in which you have to
	IEOD CSV	15-10-2016 17:00	FORMAT File		1 KB	make changes
	IEOD TXT	15-10-2016 17:00	FORMAT File		1 KB	make changes.
	import [	15-10-2016 17:02	TYPES File		2 KB	

Also notice the IMPORT.TYPES file already available in the Formats Folder. In this File you will have to add two lines of small code for both CSV and TXT formats.

IEOD TXT Format (\*.txt)|\*.txt|IEOD TXT.format IEOD CSV Format(\*.csv)|\*.csv|IEOD CSV.format



After completing the above steps required for the process of data import now we will begin the process of the data import step by step. As the data formats have been placed already in the formats folder and changes made in the Import.Types file therefore we do not require to use the Import Wizard option. Rather we would use the Import ASCII option.







Select the files to be imported and click open. Amibroker will import the data swiftly.

This completes the whole process of the steps needed to Import Intraday Data Into Amibroker.