

# MyMobileAPI.com

## FTP guide

FTP is only a push mechanism and data cannot be retrieved from the FTP site.

The ftp folder has only “list” and “write” permissions, and therefore files cannot be deleted or modified or read. The folder is scanned every 5 seconds and once a file is processed it is archived based on success.

### **FTP details:**

Host: <ftp.mymobileapi.com>

FTP username : “ftpsms”

FTP password : “ftpsms”

File extension : “.txt” or “.zip”

File name : Any unique naming convention eg:date-time.txt or username-1.txt etc

### **File format:**

The file format is a flat text document containing several header lines

| Line number | Value      | Description  |
|-------------|------------|--|
| 1           | “5” or “6” | Using the value “6” will scrub data against the blacklist, “5” will not.   |
| 2           | Username   | Your unique username   |
| 3           | Password   | Your password  |
| 4           | Email      | An email is sent to this address to provide feedback on the processing success of the file. This is not a sent report, but merely an indication if the files was processed or not. |
| 5           | Date       | Format “dd/MMM/yyyy” eg: 13/apr/2009   |
| 6           | Time       | Format “HH:mm: eg: 14:46   |
| 7           | SenderID   | This is the number where is the message will appear to come from. Default =  |

|           |          |   |
|-----------|----------|---|
|           |          | “Repliable” (case sensitive).<br>Only available on certain account types. |
| 8 onwards | SMS Data | Each line past line 8 is an SMS line                                      |

Each line item consists of the following information:

Number (required)

Message (required)

CustomerID (not required)

And is separated by the tilde “~” (above the 1 or left of the 1 key on the keyboard)

### **ZIP:**

The FTP files can be ZIPPED using standard gzip or windows zip compression. This is a great way to ensure that the entire file is processed correctly.

The FTP process first unzip’s any files with “.zip” extension and then process’s all “.txt” files. The zip files don’t need to have a unique filename like the text documents.