Before updating BIOS, please read the following instructions carefully:  
PS1: The update process may take around 5-10 minutes, depending on the model.  
PS2: During the BIOS update process, do not turn off the power. Unexpected consequences may occur if the power is disconnected.

1. Extract the compressed file TS-h1290FX\_BIOS\_auto\_upgrade-Q09ARRxx.zip to the root directory of a USB flash drive (formatted in FAT32), as shown in below picture:



1. After shutting down the NAS, insert the USB flash drive into any USB port of the NAS, and turn on the NAS power.
2. The NAS status LED indicates the following:

3.1 Solid green light-->Normal NAS startup process

3.2 Solid red light -->Booting from the USB flash drive

3.3 Flashing red light --> BIOS update in progress

3.4 Flashing red and green lights alternately -->BIOS update is completed

1. A long beep from the buzzer or the following information displayed on the LCM (depending on the model) also indicate that the BIOS update is completed.



1. After the BIOS update is completed, remove the power cord and the USB flash drive.
2. Insert the power cord and turn on the NAS.