



Printer alerts

Configure alerts

The FDB-22 has 2 types of alerts.

1. alert when the printer has finished the job or the filament has broken or the printer has stopped for any reason
2. The filament length on the spool has fallen below the minimum pre-selected length.

Starting from version 3-pro, you need to set up email for each printer separately. This can be your login email but must be entered in the required field. From that version you can set 2 or 3 emails separated by a coma to send an email notification to multiple mailboxes. You can receive SMS if your provider allows you to use relay. Most providers in the USA allow receiving free SMS via the WEB. Example of SMS:

yourPhoneNumber@txt.att.net

How to set up alerts?

- Connect to you <https://fdb-22.opcnet.com/>
- Click on My_Account button
- Scroll down to the My Printer(s) section
- Find the printer you want to set or change the setting
- Double click on the serial number and copy it
- Scroll down to the Add new printer or ... section
- Paste the copied serial number in the Serial Number box
- Enter the Printer name to know which printer is sending you the message
- In the email box, enter the email or SMS or both, separated by a comma, where you want to receive messages
- In the Filament Alert ON box, enter a value that will activate an alert from the critical length of filament remaining on the spool
- In the Filament Alert Reset box, enter a value from the length of filament on the spool that will reset that alert
- Click Submit to save the data to the database
- Done



Note:

As soon as you enter an email in this box, you will receive messages when the printer has finished a job.

If you do not want to receive messages when the filament has fallen below the limit, leave or set the Filament Alert ON box to zero (0)

The value in the Filament Alert Reset box must be greater than the Alert box.

All values are in meters without decimals.

Messages examples

Filament:

From FDB-22@opcnet.com

To [REDACTED]

Subject **Your filament on the printer << Your printer name >> is below the minimum value**

Warning

Your filament on the printer << Your printer name >> is below the the minimum value.
Printer: **Your printer name.**
Remaining spool length in meters: 300.939
Current consumption in meters: 1.121

Do not reply to this email. The sender's email address does not have an option to read the email.

Job done:

From FDB-22@opcnet.com

To [REDACTED]

Subject **Your 3D Printer << DESK TEST >> has stopped**

Job done notice

The printer has finished its job.
Consumption has stopped.
Check that the filament is used as much as it should be, and if not, check the printer for a jam.
Printer: **DESK TEST.**
Remaining spool length in meters: 302.016
Current consumption in meters: -0.978

Do not reply to this email. The sender's email address does not have an option to read the email.

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