

General Storage Device Information

What is annualized failure rate (AFR)?

Annualized failure rate is the projected failure rate for a year. It is the relation between the amount of failed drives of a particular model and their hours in operation per year. More precisely:

AFR = (100 * amount of failed drives) / (total power on hours /24/365)

Sources:

- <https://www.backblaze.com/blog/hard-drive-reliability-q4-2015/>

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