

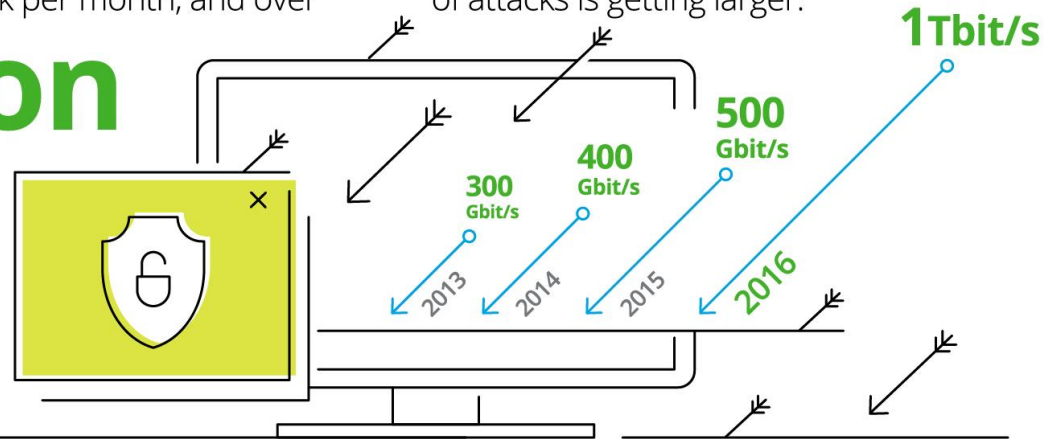
DDoS attacks enter the terabit era

Deloitte Global predicts **one Terabit/s Distributed Denial of Service (DDoS)** attack per month, and over




10 million attacks

during the year


Every year, the average size of attacks is getting larger:



The escalation of DDoS is due to:

-  the growing base of insecure IoT devices
-  online instructions for unskilled attackers
-  rising uplink data speeds – each connection can effect more damage

Solutions to the problem include:

-  decentralization
- dynamic defense
- geographic filtering
- certification marks for connected devices

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