



GLOBAL

Arbor Networks ATLAS®

ATLAS is a collaborative project between Arbor Networks, the security division of NETSCOUT, and 400 service provider customers who have agreed to share anonymous traffic data with us. ATLAS delivers a truly comprehensive view into internet traffic, trends and threats. From this unique vantage point, Arbor is ideally positioned to deliver intelligence about botnets, DDoS attacks and malware that threaten internet infrastructure and network availability.

DECEMBER 2017

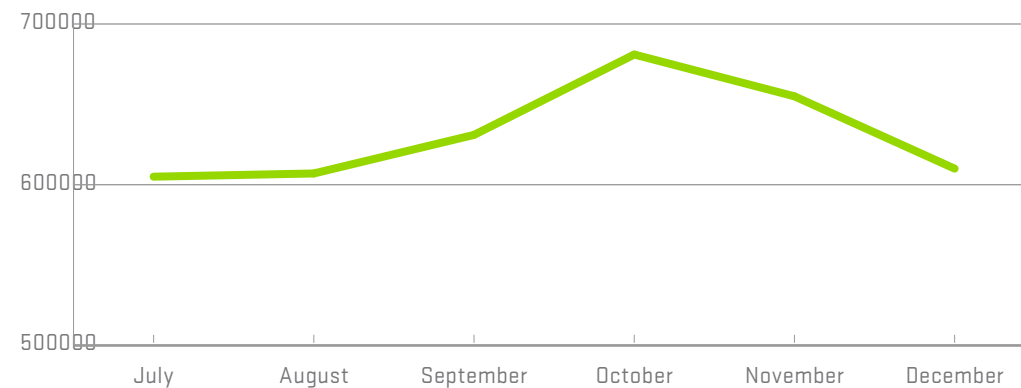
Total Number of DDoS Attacks

610,000

Total Attacks

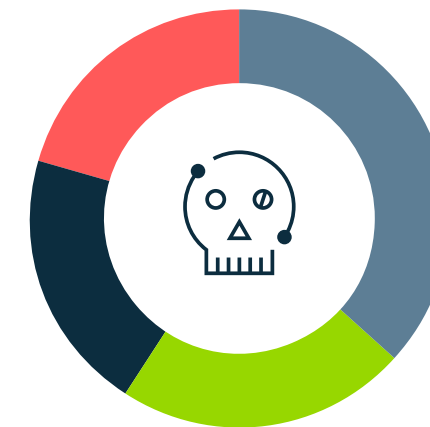
19,677 Per Day
820 Per Hour
14 Per Minute

PREVIOUS SIX MONTHS



Top Sources of Attacks

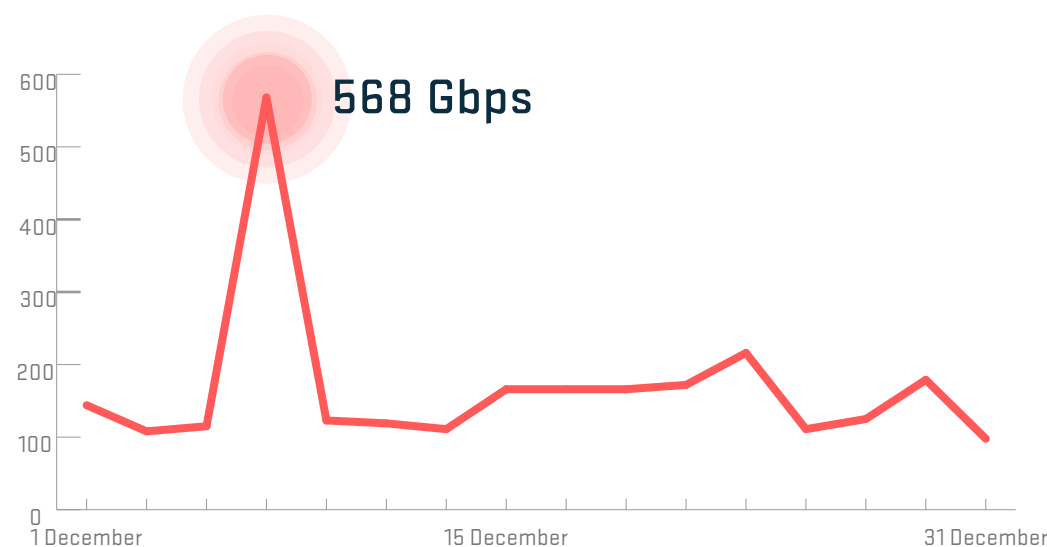
Percentage of attacks from the top four source countries globally



- 36.73% United States
- 22.45% United Kingdom
- 20.41% Netherlands
- 20.41% Germany

Largest Gbps Attack

BPS (bits per second) represents the volume of the attack that is attempting to saturate link capacity.



Largest PPS Attack

PPS (packets per second) is the throughput of an attack targeting Firewalls, IPS and Load Balancers. This is why on-premise DDoS protection is critical.

