

DDoS Protection Service

Distributed Denial of Service (DDoS)

Effective protection from online threats.

Malicious attacks launched via the Internet are a real and growing threat. The aim of so-called DDoS attacks ('denial of service by multiple computers') is to massively restrict the availability of certain online systems and services or to deny access to them completely. By exploiting vulnerabilities in operating systems, programs, services or network protocols, a deliberate attempt is made to cause the attacked systems to crash. The DDoS Protection Service detects such attacks at any early stage and effectively blocks them.

What is the DDoS Protection Service?

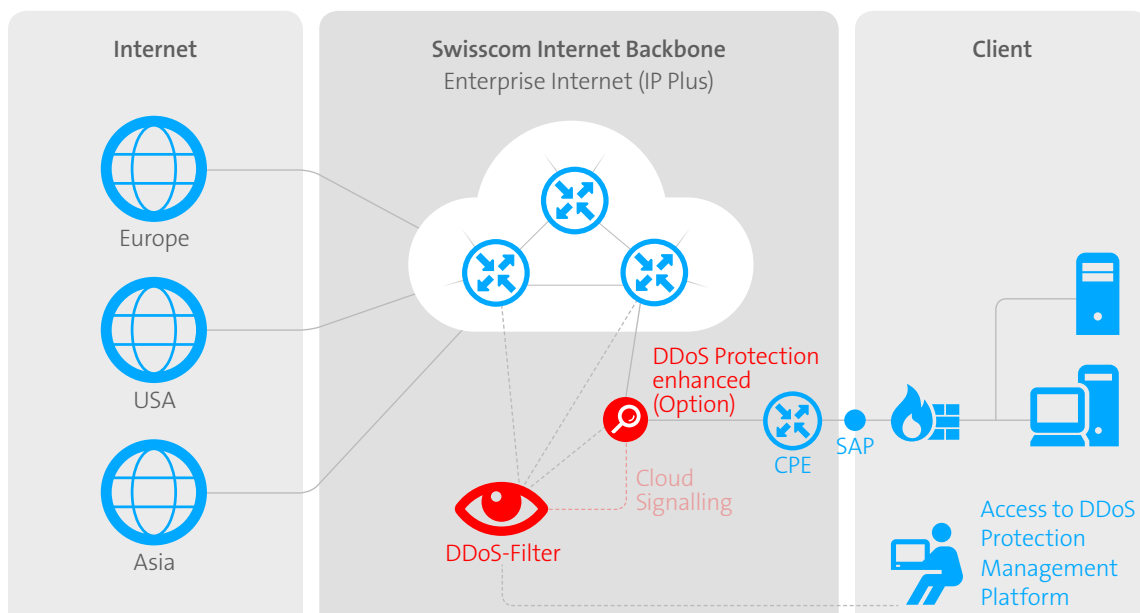
With the DDoS Protection Service, you can protect your company from online attacks and ensure that your service platform remains operational. You can guarantee permanent, secure access to your systems, even during an attack. This increases your customers' confidence and ensures that your online platform is always accessible.

How you benefit

With DDoS Protection Service

- > permanent, dynamic detection and blocking of DDoS attacks is guaranteed (optionally up to and including application layer);
- > you can rely on proactive notification in the event of DDoS attacks via e-mail, SMS, SNMP traps and Syslog;
- > 'friendly users' can access your systems even during a DDoS attack;
- > you can access the DDoS management platform, including monitoring and reporting;
- > a 24/7 help desk is provided, with support from our team of experts.

Effectively protect yourself against online attacks, win your customers' trust and boost your company image – for the long term.



Facts & Figures

DDoS Protection Service in detail

Basic services	Effectively protect your online platform against DDoS attacks up to and including the transport layer (OSI layer 4), based on the Enterprise Internet Service
	Your online platform is available even during DDoS attacks
	Dynamically detect DDoS attacks with the help of traffic anomaly detection
	Defence against DDoS attacks by your security or network administrator via Internet or help desk
	Access to the management platform, including monitoring and reporting
	24/7 support via help desk and our team of experts (Customer Care Center)
Optional services	DDoS Protection enhanced: permanent local inline traffic analysis and proactive defence against DDoS attacks up to and including the application layer (OSI layer 7), based on a dedicated protection system
	Individual filter configuration incl. autodetection and automitigation, tailored to your IT infrastructure and applications

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