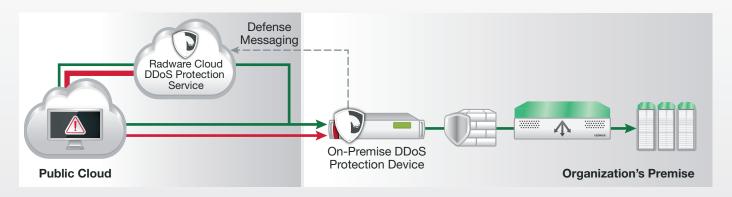
## **Cloud DDoS Protection Flexible Offering**

Radware's Cloud DDoS Protection Service offers multiple service options to meet an organization's specific needs:

### **Hybrid Cloud DDoS Protection Service**

Radware's Hybrid Cloud DDoS Protection Service integrates with Radware's on-premise DDoS protection device to provide a hybrid DDoS protection service. The service provides the most comprehensive DDoS attack mitigation coverage and is recommended for organizations that can deploy an on-premise device in their data center.

- Minimal induced latency in peacetime as traffic is diverted only upon volumetric DDoS attack that aims to saturate the Internet pipe.
- Shortest time to protect with mitigation starting on-premise in real time.
- No protection gap when traffic is diverted to the cloud through real-time sharing of traffic baselines and attack footprints between Radware's on-premise device and cloud protection service.
- Optional end-to-end managed service that includes the on-premise device, in an OPEX-based subscription model, leaving the ownership, monitoring and mitigation with Radware's security experts.
- Single point of contact and extensive managed services by battle proven security and DDoS experts.



## **Always-On Cloud DDoS Protection Service**

Radware's Always-On Cloud DDoS Protection Service offers organizations complete cloud-based DDoS protection with minimal need for customer involvement. It is an always-on cloud service where all of the organization's traffic is routed through Radware's network of cloud centers, keeping the organization fully protected at all times. The service is recommended for organizations that have applications hosted in the cloud or those organizations that are not able to deploy an on-premise attack mitigation device in their data center.

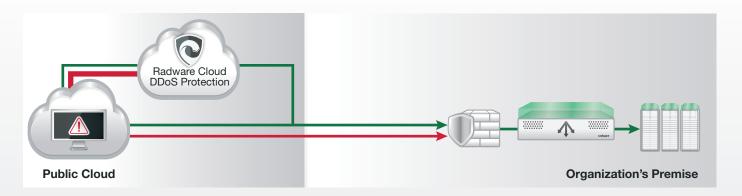
- Shortest time to protection as traffic is continuously routed through Radware's DDoS protection services.
- · Minimal customer involvement proactively fully-managed by Radware's battle proven security experts.
- Unlimited service provides support for unlimited number of attacks, size of attacks and attack duration.



#### On-Demand Cloud DDoS Protection Service

Radware's On-Demand Cloud DDoS Protection Service protects against Internet pipe saturation caused by cyber-attacks. The service includes monitoring of traffic flow data and upon detection of a volumetric attack, the on-demand cloud service is activated and traffic is diverted to Radware's cloud scrubbing center. Once traffic is diverted to Radware's cloud scrubbing centers, the organization's traffic is cleaned from malicious traffic and only clean traffic is sent to the organization's network. This service options is best fit for organizations that are looking for the lowest cost solution and are less sensitive to real-time detection of application-level and SSL-based DDoS attacks.

- Traffic diverted to cloud only upon volumetric DDoS attacks.
- Diversion based on link utilization thresholds, flow statistics, or manually.
- Attack volume unlimited, but limitation on annual number of diversions
- ERT Standard service only supporting attack mitigation on-demand
- Limited ability to detect application-level DDoS attacks.



# **Summary of Cloud DDoS Protection Service Offerings**

The following table summarizes and compares the three different service options offered under Radware's Cloud DDoS Protection Services. Together these offer the full range of deployment options and can also be deployed by organizations in tandem to provide optimal protection that meets the unique needs of the organization's network and applications.

Service	Description	Recommended For	Details
Hybrid Cloud DDoS Protection Service		For organizations that can deploy an on-premise device in their data center.	<ul> <li>Most comprehensive DDoS attack mitigation coverage</li> <li>Minimal induced latency in peacetime</li> <li>Traffic diverted only when volumetric attacks aim to saturate the Internet pipe</li> <li>Unlimited # of attacks, size and duration</li> <li>ERT Standard or Premium (managed service)</li> </ul>
Always-On Cloud DDoS Protection Service	service where all of the	For organizations that have applications hosted in the cloud or organizations that are not able to deploy an on-premise attack mitigation device in their data center.	<ul> <li>Complete cloud-based DDoS protection</li> <li>Minimal need for customer involvement; No on-premise device is required.</li> <li>Unlimited service - provides support for unlimited number of attacks, size of attacks and attack duration</li> <li>ERT Premium - proactively, fullymanaged service level</li> </ul>
On-Demand Cloud DDoS Protection Service	service to protect against Internet pipe	For organizations that are looking for the lowest cost solution and are less sensitive to application-level DDoS attacks.	<ul> <li>Traffic diverted to cloud only upon volumetric DDoS attacks.</li> <li>Lowest cost; Simplest deployment</li> <li>Diversion based on link utilization, flow statistics, or done manually</li> <li>Attack volume unlimited, but limitation on annual number of diversions</li> <li>ERT Standard service only</li> <li>Limited ability to detect application-level DDoS attacks.</li> </ul>

Via its flexible deployment options coupled with leading DDoS technology offered in a robust network of cloud centers around the world, Radware offers a full suite of Cloud DDoS Protection Services that can protect organizations from today's most sophisticated DDoS attacks.