

Gold
Microsoft Partner



Networks
VM-Series



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| 零壹科技 |

Paloalto VM-Series 新世代防火牆

雲端安全工具,協助企業保護雲端網絡攻擊

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完整的可視性

包含在雲環境及SaaS平台上的所有應用
在任何地點皆入的所有用戶及設備
已加密的網路流量

減少可被攻擊面

支援各項業務應用
防阻不良應用
限定應用功能
限制高危險網站與內容

防止所有已知威脅

弱點入侵
惡意軟體
遠端命令與控制
惡意與釣魚網站
不良網域

偵測與預防新威脅

未知的惡意軟體
零日入侵
客製化的攻擊行為

VM-Series 虛擬防火牆可協助您的組織，將其虛擬化基礎結構安全地轉換為業務創新與競爭力。



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VM – 50
200Mbps

VM – 50

- 分支機構，虛擬用戶端設備 (vCPE)
- 通過較低的運算資源需求來提供高密度及多租戶的部署需求



VM – 100
(VM – 200)
2Gbps



VM – 300
(VM – 1000 – HV)
4Gbps

VM – 100 / VM – 300

- 2 – 4 倍於之前版本性能
- 適用於混合雲、微分段，及 Internet Gateway



VM – 500
8Gbps

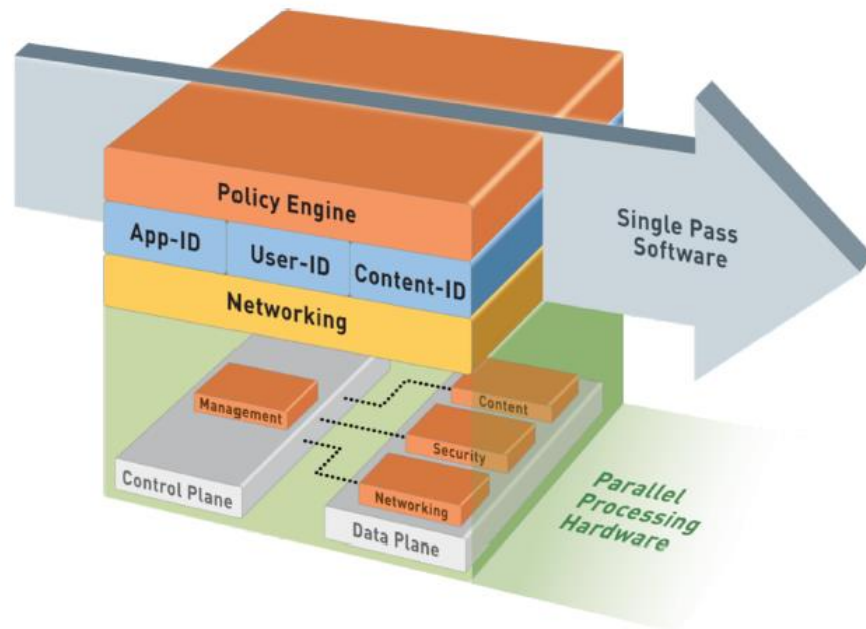


VM – 700
16Gbps

VM – 500 / VM – 700

- 首屈一指的威脅防禦性能
- 適用於架構NFV環境的安全性群組件，在 100% 虛擬化的資料中心內提供全面性的安全防護

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- PAN – OS 對數據處理平台的優化
- 充分運用例如 PCI-PT / SR-IOV / DPDK 等I/O新技術
- 支援資料處理平台橫向擴展的設計

一次性檢查

- 根據每一個封包檢查
 - 資料輻可視性 App – ID
 - 使用者識別 User – ID
 - 防毒 / IPS / 網頁過濾 / APT – Content – ID

平行處理

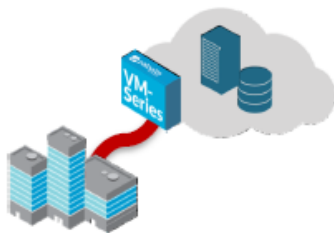
- 分散管控平台 Data Plane / Control Plane

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在公有雲上的主要部署場景

提供與企業資料中心同等級的安全防護



混合雲

讓重要的企業應用能安全地
遷移到公有雲上



應用分段

基於合規與安全需求將資料庫
與應用平台做進一步的隔離



互聯網閘道

保護面相互聯網的應用程式，提供
對研發資源與工具的安全存取



遠端存取

網路、雲端和終端設備的安全
全一致性

自動化部署、集中式管理

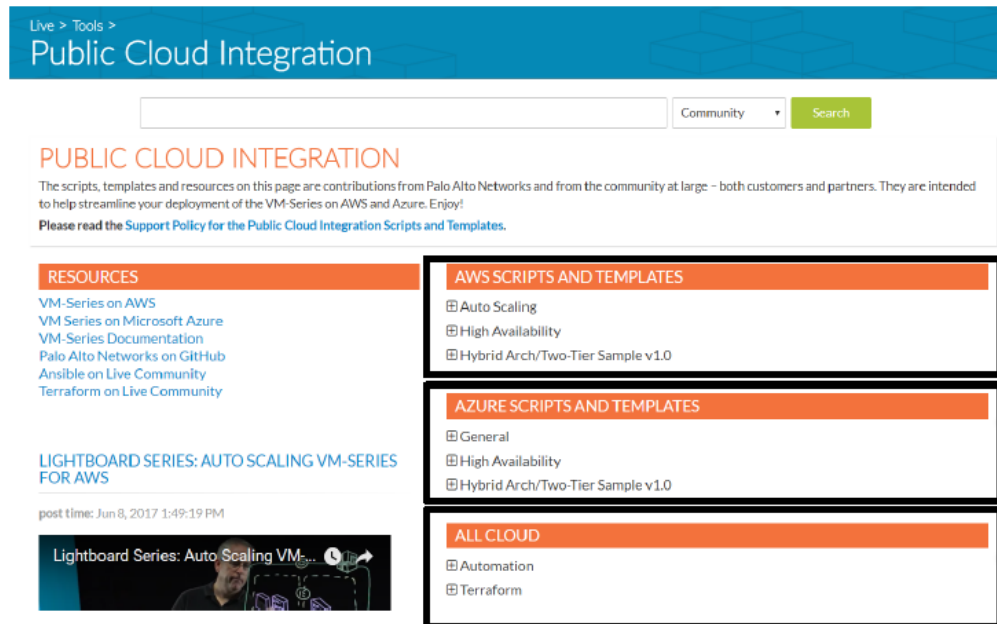
- 透過Bootstrapping自動部署防火牆，動態更新策略以確保安全防護能配合業務更動做出即時響應
- 全方位管理 VM-Series – 從基本配置、策略派送、事件報告等都能集中控管
- 維持無論是實體或虛擬平台上的策略一致性

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快速雲端部署工具



The screenshot shows the 'Public Cloud Integration' page on the Palo Alto Networks Live community. The page has a blue header with the title and a search bar. Below the header, there is a section titled 'PUBLIC CLOUD INTEGRATION' with a brief introduction and a link to the support policy. The main content area is divided into three columns: 'RESOURCES', 'AWS SCRIPTS AND TEMPLATES', and 'AZURE SCRIPTS AND TEMPLATES'. The 'RESOURCES' column lists links to VM-Series on AWS, Microsoft Azure, documentation, GitHub, Live Community, and Terraform. The 'AWS SCRIPTS AND TEMPLATES' column lists 'Auto Scaling', 'High Availability', and 'Hybrid Arch/Two-Tier Sample v1.0'. The 'AZURE SCRIPTS AND TEMPLATES' column lists 'General', 'High Availability', and 'Hybrid Arch/Two-Tier Sample v1.0'. Below these columns, there is a 'LIGHTBOARD SERIES: AUTO SCALING VM-SERIES FOR AWS' section with a video thumbnail and a timestamp of 'Jun 8, 2017 1:49:19 PM'. The 'ALL CLOUD' section at the bottom lists 'Automation' and 'Terraform'.

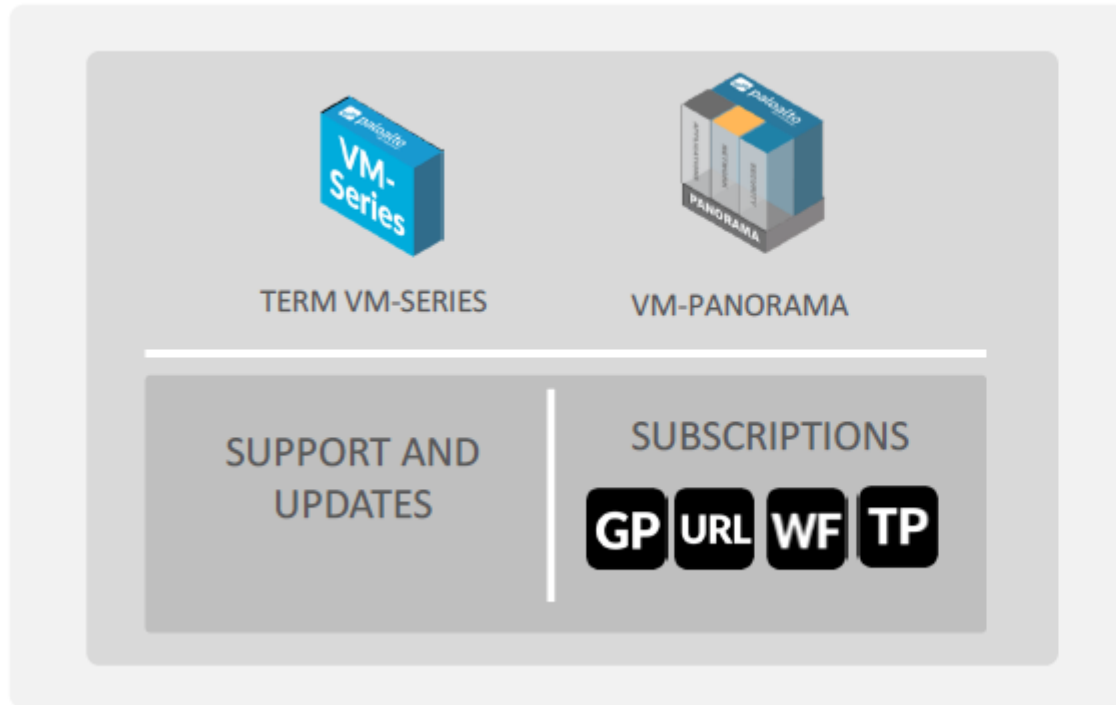
Azure templates for Managed Scale & HA, Two tiered sample

Terraform and Ansible resources and templates for deployment and config automation

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ENTERPRISE LICENSE AGREEMENT (ELA)



- Built specifically to match the “frictionless” Public Cloud model
- Existing consumption + 1 year or 3 year forecast = ELA Price
- Unlimited VM Consumption
 - Multi-cloud including private cloud
 - No true-up or clawback – consumption determines Year 2 price
 - Single AUTH code
 - Unlimited copies of software Panorama
- Consistent Enterprise Security and Security Policy

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ENTERPRISE LICENSE AGREEMENT (ELA)

What is included as a part of VM-Series ELA?



Selected Model



Unbounded Subscription Based Model

Single Bundle Easy to Order & Deploy

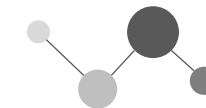
Co-termed Subscriptions & Support



Public Cloud



Private Cloud



Distributed Enterprise





THANK YOU

