1. Quy mô phổ thông (vua và nhỏ) 
All-in-one security box for essential security defense with **D-Link NetDefend™ UTM Firewall DFL-260**

Operational excellence and reliable network infrastructure with affordable and simple web management using **D-Link Web Smart Switch DGS-1200 Series**, which provides network partitioning capabilities to differentiate between visitors and employees, and performs power usage adjustments by detecting link status and cable length.

Central storage space, data redundancy, different levels of access control, and hibernation mode for inactivity power-saving with **D-Link cost-effective Network Attached Storage Enclosure DNS-343**

Lower power consumption wireless connectivity with **D-Link Green™ 11n Wireless Access Points** for entire office, and scheduled radio signals turn off for specified APs during night time and holidays using Wi-Fi Scheduler

**DFL-260**

- 10/100BASE-TX x 6
- (WAN x 1 / DMZ x 1 / LAN x 4)
- Anti-Virus
- Stateful Packet Inspection
- Intrusion Detection Prevention (IDP)
- PPPoE
- IPSec/PPTP/L2TP VPN
- Bandwidth Management
- URL Filtering
- P2P Blocking
- WAN Failover
- Transparent Mode
- Web Content Filtering
- Anti-Spam

**DGS-1216T**

- 10/100/1000BASE-T x 14
- 1000BASE-T/SFP Combo Slot x 2
• SNMP
• VLAN
• QoS
• 802.1X Authentication

DGS-1024D (317USD)

10/100/1000BASE-T x 24
• Flow Control
• QoS
• Jumbo Frame
• Cable Diagnostic

DAP-2590 (520USD)

10/100/1000BASE-T x 1 (PoE Enabled)
• 802.11n Dualband (draft)
• 802.11a/b/g
• WPA2
• Wireless Distribution System
• MAC Filtering
• 802.1Q VLAN
• Rogue AP Detection
• Multiple SSID
• Plenum-Rated Chassis
DAP-2553 (273USD)
10/100/1000BASE-T x 1 (PoE Enabled)
- 802.11n Dualband (draft)
- 802.11a/b/g
- WPA2
- Wireless Distribution System
- MAC Filtering
- 802.1Q VLAN
- Rogue AP Detection
- Multiple SSID

DNS-343 4-Bay Network Storage Enclosure (579USD)
- Easily Insert up to 4 SATA Hard Drives\(^1\) Without Using Tools
- Protect Important Files Using RAID 1 or RAID 5 Technology
- Access Stored Files Over the Internet
- OLED Display Screen
2. Giải pháp cho khách sạn:

[Diagram showing network components such as DCS-3410, DAP-1353, DES-1228P, STB, DFL-860, DGS-3100-24, Property Management System (PMS), Guest Access Management System, Video on Demand (VoD), DNS-726-4, D-ViewCam NVR, AP Manager II, and network connections labeled as 100M Copper, 1G Copper, and 1G Fiber.]
Comprehensive security features within all-in-one security box, D-Link NetDefend™ UTM Firewall DFL-860, to provide defense against Internet threats and intrusion, with dual WANs capability to separate guest and office user connection

High performance and cost-effective D-Link Managed Switches DGS-3100 Series at the core, with quality of service (QoS) to support video-on-demand and digital signage application

Easy web user interface to manage D-Link Smart Switches DES-1200/DGS-1200 Series with Power-over-Ethernet (PoE) support for deployment at the edge to provide greater flexibility and scalability for wireless and IP surveillance network

Wide range of business APs from D-Link AirPremier Series to meet all aspects of the hotel wireless demands, including radio coverage, functionality, management and price

Operational excellence and easy-to-deploy D-Link SecureCenter IP Surveillance Kit using existing IP network infrastructure

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DFL-860  (2000USD)

10/100BASE-TX x 10
(WAN x 1 / DMZ x 1 / LAN x 7)
- Anti-Virus
- Stateful Packet Inspection
- Intrusion Detection Prevention (IDP)
- PPPoE
- IPSec/PPTP/L2TP VPN
- Bandwidth Management
- Anti-Spam
- URL Filtering
- P2P Blocking
- Server Load Balancing
- Transparent Mode
- Web Content Filtering
- ZoneDefense
- WAN Failover

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DGS-3100-24  (1000USD)

10/100/1000BASE-T x 20
1000BASE-T/SFP Combo Slot x 4
- MAC Authentication
- 802.1X Authentication
- L4 ACL
- SNPP
- QoS
- VLAN

Optional Accessories: DPS-200 (60-Watt RPS)
**DES-1228P**  
10/100BASE-TX x 24 (PoE)  
10/100/1000BASE-T x 2  
1000BASE-T/SFP Combo Slot x 2  
- SNMP  
- QoS  
- VLAN  
- 802.1X Authentication  

(580USD)

**DAP-1353**  
10/100BASE-TX x 1  
- 802.11n (draft)  
- 802.11b/g  
- WPA2  
- Wireless Distribution System  
- 802.11e (WMM)  
- MAC Filtering  
- 802.1Q VLAN  
- Multiple SSID  

Optional Accessories:  
- PoE Adapters  
- DWLP200  
- DWLP50

(600USD)

**DCS-3410**  
10/100BASE-TX x 1 (PoE Enabled)  
- MPEG4/MJPEG Multiple-Streaming  
- Support Auto-Iris Lens  
- Night Monitoring  

Optional Accessories  
- DCS-25 (CS Mount Vari-Focus Auto Iris Lens)  
- DCS-45/50/60 (Outdoor Enclosure)  
- 2-Way Audio  
- BNC Video Output  
- Motion Detection

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Features

- Reliable Network Camera Surveillance Recorder for Home and Business
- View Real-Time Video of All 4 Cameras from Anywhere in Your Home or Office, or Remotely via the Internet
- Effortless Network Camera Setup and Management
- "Smart Search" Technology Accelerates and Simplifies Event Investigation
- D-Link Green Solution: Consumes Less Power and Eliminates the Need for a Dedicated PC for Continuous Recording
- Precision Playback with Step/ Fast forward/Rewind and Video Enhancement
3. **Quy mô lớn (Enterprise):**
1. Intrusion detection and prevention, antivirus, anti-spam and web-filtering using simple to deploy **D-Link NetDefend UTM Firewall Series**

2. High availability connection to server farm with operational excellence for office network using **D-Link xStack Managed Switch DGS-3600 Series** stacking as a virtual chassis switch

3. Rich security features enabling comprehensive access control to the boundary of network with the use of **D-Link xStack Managed Switch DES-3528/52 Series**

4. Wide range of selection from **D-Link AirPremier Series** access points, with bundled software, **AP Manager II**

5. Centralized and easy management to help administrator manage, maintain, and monitor wired/wireless/security devices using D-Link network management system, D-View 6 and its plug-in modules

   1. **E2ES Console**
      
      A plug-in module operating on D-Link D-View 6 network management software platform to facilitate configuration and management of components in D-Link End-to-End Security (E2ES) Solution, such as switches and firewalls.

   2. **AP Manager II**
      
      A software bundled with D-Link AirPremier Series for centralized management of up to recommended 20 fat wireless access points, suitable for small medium business (SMB).

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**DFL-2560**

**Internal Power Supply**

**19" Rackmount**

**10/100/1000BASE-T x 10**

(WAN / DMZ / LAN Configurable)

- Anti-Virus
- Intrusion Detection Prevention (IDP)
- High Availability
- Anti-Spam
- Web Content Filtering
- Bandwidth Management
- Server Load Balancing
- Outbound Traffic Load Balancing
- Web based User Authentication
- IPSec/PPTP/L2TP VPN
- ZoneDefense
- Policy based routing
- OSPF dynamic routing protocol
**DGS-3627**  Redundancy Power Supply  Physical Stack  10G Expansion

* Virtual Stack (SIM)  * QoS
* SNMP  * MLD Snooping
* OSPF  * Web Authentication
* VRRP  * 802.1X Authentication
* 4K VLAN  * MAC Authentication

**Optional Accessories:** DEM-410X (10G XFP Module), DEM-410CX (10G CX4 Module), DPS-500 (140-Watt RPS), DPS-500DC (140-Watt DC RPS)

**DES-3528**  Redundancy Power Supply  Physical Stack

**10/100/1000BASE-T X 20**

**1000BASE-T/SFP Combo Slot x 4**

**10G Expansion Slot x 3**

* Virtual Stack (SIM)  * Traffic Segmentation
* MLD Snooping  * D-Link Safeguard Engine
* Web Authentication  * 802.1X Authentication
* MAC Authentication

**Optional Accessories:** DPS-200 (60-Watt RPS)
1. Core network infrastructure:
   A. High performance and high availability network infrastructure using D-Link xStack Chassis Switch DES-7200 Series.
   B. Cost effective, high performance with flexible and expandable network infrastructure using D-Link xStack Chassis Switch DES-6500 Series

2. Easy and centralized management with D-Link Unified Switch DWS-3000 Series, ideal for mass deployment of APs in wide campus area

3. High speed and high performance aggregation infrastructure to core with D-Link xStack Managed Switch DGS-3600 Series

4. Traffic prioritization and first level security boundary against internal threat with D-Link xStack Managed Switch DES-3528/52 Series deployed at the edge

5. Cost-effective alternative to chassis-based switches using D-Link xStack Managed Switch DES-3528/52 Series stacking as a virtual chassis switch for computer lab

6. Centralized and easy management to help administrators manage, maintain, and monitor all network devices using D-Link Network Management System, D-View 6 and its plug-in

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**Gateway Security Solution**

Together with D-Link NetDefend Firewalls, this solution provides protection of the network at the gateway or WAN security level by identifying and blocking security threats such as intrusions and virus attacks from outside the network.

**Endpoint Security Solution**

This solution brings network security nearer to the end users in providing endpoint security which handles authentication, authorization, node address control, traffic control, and attack mitigation to protect against unauthorized access, prevent loop connections, mitigate worm attacks and avoid rogue IP.

**Joint Security Solution**

This solution enables working together with third party to provide sophisticated security policy enforcement. With D-Link ZoneDefense, the firewall will inform the switch to terminate the port with illegitimate traffic upon detection, and with Microsoft NAP, form a complete network quarantine system to enforce computer health policies where non-compliant computers will be diverted to a restricted network to help them acquire the necessary updates for compliance before their next attempt at admission.