

UBNT-UDM

Ubiquiti UDM All-in-one Enterprise Security Gateway & Network Appliance

Product Overview

Ubiquiti UDM All-in-one Enterprise Security Gateway & Network Appliance



Specifications

Overview:

UniFi Dream Machine (UDM) is the easiest way to introduce UniFi to homes and businesses. The UDM includes everything you need for a small-scale wired or Wi-Fi network. It's easy to use and still offers all the benefits of UniFi for homes and businesses.

Features:

- High-Performance Dual Band 802.11ac 4x4 Wave 2 AP
- Managed 4-Port Gigabit Switch
- Advanced Security Gateway with IDS/IPS and DPI
- UniFi Network Controller with Intuitive User Interface
- Scalable Through Additional UniFi Devices Connected to LAN
- Powered by Fast 1.7 GHz Quad-Core Processor

Integrated 4x4 Enterprise AP

The UDM delivers the requisite high-performance Wi-Fi and fits into high-density environments as part of the overall enterprise network.

Integrated Security Gateway

The UDM offers advanced firewall policies and persistent threat management to act as an Intrusion Prevention System (IPS) and Intrusion Detection System (IDS).

Integrated Cloud Key

The UniFi Network Controller can provision UniFi devices, map out networks, and quickly manage system traffic.

Integrated Gigabit Switch

The UDM provides a managed 4-port Gigabit switch so you can easily add network storage or wired client devices.

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Product Specification Sheet

HIGH-PERFORMANCE ANTENNA

802.11ac Wave 2 4x4 MU-MIMO for 5 GHz and 802.11n for 2.4 GHz

PROCESSOR

ARM Cortex-A57 Quad-Core at 1.7 GHz

ADVANCED SECURITY

Gateway with IPS and DPI

ETHERNET PORTS

5 GbE Ports: 1 WAN and 4 LAN

VLAN SUPPORT

Security and Traffic Management

SECURE COMMUNICATIONS

VPN Server

QOS

Enterprise VoIP

UniFi Network Controller with Intuitive User Interface

Centralized management software featuring a graphical user interface offers easy setup and convenient control.

Scalable UniFi Network Controller

The UniFi® Software-Defined Networking (SDN) platform is an end-to-end system of network devices across different locations - all controlled from a single interface.

Specifications:

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Specifications	
Product Code	UBNT-UDM
Details	
Dimensions	Ø 110 x 184.2 mm (Ø 4.33 x 7.25")
Weight	1.05 kg (2.32 lb)
Networking Interfaces	(4) LAN 10/100/1000 RJ45 Ports
	(1) WAN 10/100/1000 RJ45 Port
Buttons	Reset
IDS/IPS Throughput	850 Mbps
Processor	Arm Cortex-A57 Quad-Core at 1.7 GHz
System Memory	2 GB DDR RAM
On-Board Flash Storage	16 GB
Maximum Power Consumption	26W

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Product Specification Sheet

Supported Voltage Range	100 - 240VAC
Power Method	AC Power Cord
Power Supply	Internal AC/DC Power Adapter (24V, 0.6A, 100 - 240VAC)
Power Save	Supported
Beamforming	Supported
TX Power	
2.4 GHz	23 dBm
5 GHz	26 dBm
Antenna	(1) Dual-Band, Quad-Polarity Antenna
Antenna Gain	
2.4 GHz	3 dBi
5 GHz	4.5 dBi
Wi-Fi Standards	802.11 a/b/g/n/ac/ac-wave2
Wireless Security	WEP, WPA-PSK, WPA-Enterprise (WPA/WPA2, TKIP/AES), 802.11w/PMF
BSSID	Up to 8 per Radio
Operating Temperature	-10 to 45 degrees C (14 to 113 degrees F)
Operating Humidity	5 to 95% Noncondensing
Certifications	CE, FCC, IC

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/UBNT-UDM-Ubiquiti-UDM-All-in-one-Enterprise-Security-Buy-p-250493.php>

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