Dream Machine Pro Max

SL-UDM-Pro-Max

GATEWAY & SECURITY

10G Cloud Gateway with 200+ device / 2,000+ client support, 5 Gbps IPS routing, and redundant NVR storage.









OVERVIEW

Dimensions	442.4 × 43.7 × 285.6 mm (17.4 × 1.7 × 11.2")
Application Suite	
Network	✓ Yes *Powerful gateways, WiFi access points, and switches enabling next-gen security and scalable SD-WAN.*
Protect	✓ Yes *AI-powered camera system with flexible alarm integrations, and smart detections for streamlined incident management.*
Access	✓ Yes *Secure Ethernet-based access control for doors, gates, and elevators, featuring flexible unlock mechanisms.*
Talk	✓ Yes *Plug-and-play VoIP system with advanced call routing and automations for seamless communication.*
Connect	✓ Yes *Manage digital signage, EV chargers, and Lutron lighting systems with ease.*

Managed Devices	200+
Managed Cameras	(50) HD (25) 2K (15) 4K
Managed Access Hubs	150 *Please note, Reader Pro and Intercom quantities must be below Protect supported camera limits.*
Simultaneous Users Connected	2,000+
Max. WAN Port Count	8
Default WAN Ports	(1) 10G SFP+ (1) 2.5 GbE RJ45
Port Layout	
1 GbE RJ45	8 (1G/100M/10M)
2.5 GbE RJ45	1 (2.5G/1G/100M/10M)
10G SFP+	2 (10G/1G)
IDS/IPS Throughput	5 Gbps
Form Factor	Rack mount (1U)
Redundancy	Shadow Mode (VRRP) Gateway Failover DC Power Backup *Enable DC power backup using RPS*

SECURITY

Stateful Firewall	✓ Yes
Application-Aware Layer 7 Firewall	✓ Yes
DPI & Traffic Identification	✓ Yes
Zone-Based Firewall Advanced Filtering (Regions, Domains, Apps)	✓ Yes
Content Filtering	✓ Yes
Intrusion Prevention (IPS/IDS)	✓ Yes
Ad Blocking	✓ Yes
IDS/IPS Signatures	55,000+ with CyberSecure
VLAN/Subnet-based Traffic Segmentation	✓ Yes

VPN & SD-WAN

License-Free SD-WAN	✓ Yes
Site-to-Site VPN	
Site Magic	✓ Yes
IPsec	✓ Yes
OpenVPN	✓ Yes
VPN Server	
Identity Endpoint One-Click VPN	✓ Yes
Teleport Zero-Configuration VPN	✓ Yes
WireGuard	✓ Yes
OpenVPN	✓ Yes
L2TP	✓ Yes
VPN Client	
OpenVPN	✓ Yes
WireGuard	✓ Yes

NETWORKING

Multi-WAN Load Balancing	✓ Yes
Shadow Mode (VRRP) High Availability	✓ Yes
LACP Port Aggregation	✓ Yes *GbE RJ45 ports 1-8*
Dynamic Routing	
OSPF	✓ Yes
BGP	✓ Yes
Advanced QoS	✓ Yes
Multicast DNS (mDNS)	✓ Yes
Advanced NAT (SNAT / DNAT / Masquerade / NAT Pooling / 1-to-1 NAT)	✓ Yes
Integrated RADIUS Server	✓ Yes
RADIUS over TLS (RadSec)	✓ Yes
Additional Internet Failover with LTE Backup	✓ Yes
Internet Quality and Outage Reporting	✓ Yes
MAC Address Table Size	4,000

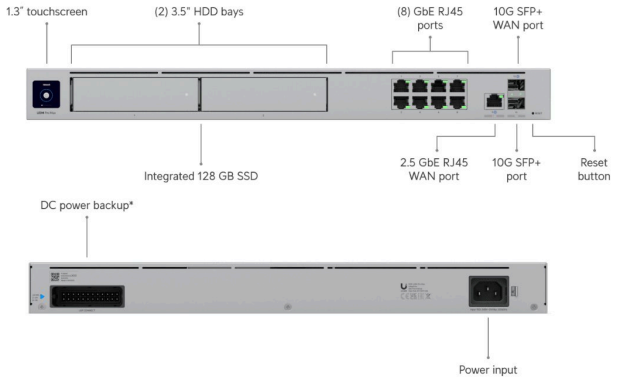
Policy-based WAN and VPN Routing	✓ Yes
Customizable DHCP Server	✓ Yes
IPv6 ISP Support	✓ Yes
IGMP Proxy	✓ Yes
Virtual Network Override	✓ Yes
All Traffic Flows	✓ Yes

HARDWARE

NVR Storage	(2) 3.5" NVR HDD bays Built-in 128 GB SSD for Faster Experience
Max. Power Consumption	60W
Power Method	(1) Universal AC input, 100–240V AC, 2A Max., 50/60 Hz (1) USP-RPS DC input, 11.5V DC, 8.7A
Power Supply	AC/DC, internal, 100W
Supported Voltage Range	100–240V AC
Heat Dissipation	205 BTU/hr
Processor	Quad-core ARM® Cortex®-A57 at 2.0 GHz
System Memory	8 GB
On-board Storage	32 GB eMMC 128 GB SSD (Integrated)
Weight	4.7 kg (10.4 lb)
Enclosure Material	Aluminium CNC, SGCC steel
Mount Material	SGCC steel
LCM Display	1.3" touchscreen
Management	Ethernet Bluetooth
LEDs	
Ethernet	✓ Yes
SFP+	✓ Yes
RPS	✓ Yes
PSU	✓ Yes
HDD	✓ Yes
Button	(1) Factory reset
ESD/EMP Protection	Air: ± 15kV, contact: ± 8kV
Ambient Operating Temperature	-10 to 40° C (14 to 104° F)

Ambient Operating Humidity	5 to 95% noncondensing
NDAA Compliant	✓ Yes
Certifications	CE, FCC, IC, Anatel: 06369-24-08356, SRRC

PRODUCT DRAWINGS





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