

# Wanos Appliance 255



Hardware Specifications	
All features enabled	20 Mbps
Compression Only	100 Mbps
QoS Throughput	100 Mbps
Max Peers	8-16 Recommended
CPU	Intel C2558
CPU Type	4 CPU Cores
Memory	8GB DDR3
Storage	128 GB SSD
Interfaces	4x Intel GbE 1x Bypass Pair
Cooling	Fans
Local Access	USB, Console
USB Ports	2x 2.0 ports
Dimensions	18.5cm x 4.4cm x 13.7cm
Case	Desktop – Rack kit available
Environment	0°C to 60°C
Power Consumption	<=60W (idle)
Power	External PSU, 100~240V, 50-60Hz
Hardware Warranty	1 year standard, optional 3 year extended

## About Wanos

Wanos is network software appliances that make bandwidth cost reduction and acceleration technology accessible to all networks. Persistent and universal deduplication, quality of service and compression are the technologies that work together to increase data transfer efficiencies and ultimately cost savings.

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## Wanos Features

Features	
Persistent Deduplication	✓
Cross Protocol Deduplication	✓
Bidirectional Optimization	✓
Inline Compression	✓
Quality of Service	✓
Network Traffic Graphs	✓
Session Optimization Stats	✓
Per Site Optimization Stats	✓
Web Graphical User Interface	✓
System Dashboard	✓
Bridge Appliance	✓
MultiSite	✓
NetFlow	✓
SNMP	✓
Hardware Bypass	✓
Out of Path	✓
Protocol Agnostic	✓
Peer Auto Discovery	✓
Auto Failover	✓
Top Protocols	✓
Packet Loss Recovery	✓

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