

# Wimark One: 1.11 (Installation Guide)

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- / Wimark One

Wimark One 1.11.

Wimark One Wi-Fi .

Wimark One :

- NMS - Network Management System -
- Portal -
- Analytics - Wi-Fi

Wimark One Standalone High Availability (HA).

/	1 000	2 500	5 000
Core,	4+ (2.5GHz), AVX	8+ (2.5GHz), AVX	16+ (2.5GHz), AVX
RAM, Gb	8+	16+	32+
HDD, Gb	100+	128+	512+(SSD \ NVMe)
	1GE	1GE	2GE (Bond)
	Ubuntu 18.04+ / Debian 10+	Ubuntu 18.04+ / Debian 10+	Ubuntu 18.04+ / Debian 10+

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- OS Linux (Kernel 5.15 );
  - Docker 22 .

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- VmWare ESXi 6.0/6.5/6.7;
  - Qemu KVM;
  - Microsoft Hyper-V;
  - VirtualBox;
  - Proxmox.

AVX (NIC) (bridge) promiscious mode.

Central Switching ( ) NIC , VLAN Inter-VLAN .

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1. TCP: **80 / 443** (DST) - WEB-;
  2. UDP: **500 / 4500** (DST) - IPSec ( ipsec);
  3. TCP: **8080 / 8443** (DST) - ( Portal);

4. TCP: **1883** (DST) - (MQTT).

## / Wimark One

/ :

- Standalone (Standalone);
- High Availability (HA).

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