



## TP-Link AV2000 2-Port Gigabit Passthrough Powerline Starter Kit

**Brand :** TP-Link

**Product code:** TL-PA9020P KIT V3

**Product name :** AV2000 2-Port Gigabit Passthrough Powerline Starter Kit

- HomePlug AV2 standard compliant, high-speed data transfer rates of up to 2000Mbps<sup>1</sup>, supports all your online needs
  - 2X2 MIMO with Beamforming establishes multiple simultaneous connections for you to enjoy higher powerline speeds and greater stability
  - 2 gigabit ports create secure wired networks for desktops, smart TVs or games consoles
  - Integrated power socket ensures no power outlet goes to waste
  - Plug and play, no configuration required
  - Patented Power-Saving Mode automatically reduces power consumption by up to 85%
- Home Plug AV2, 2x RJ 45 Gigabit LAN, OFDM, 300m, 128-bit AES

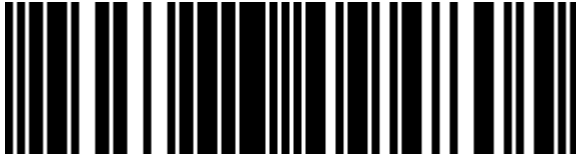


| Performance                      |  | System requirements               |             |
|----------------------------------|--|-----------------------------------|-------------|
| Maximum data transfer rate *     | 2000 Mbit/s                                      | Linux operating systems supported | ✓           |
| Ethernet LAN *                   | ✓  | Mac compatibility                 | ✓           |
| Ethernet LAN interface type      | Gigabit Ethernet                                 | Mac operating systems supported   | macOS       |
| Ethernet LAN data rates          | 10,100,1000 Mbit/s                               | Operational conditions            |             |
| Ethernet LAN (RJ-45) ports       | 2  | Operating temperature (T-T)       | 0 - 40 °C   |
| Networking standards *           | IEEE 1901, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u | Storage temperature (T-T)         | -40 - 70 °C |
| Built-in power socket *          | ✓  | Operating relative humidity (H-H) | 10 - 90%    |
| PowerLine standard               | HomePlug AV2                                     | Storage relative humidity (H-H)   | 5 - 90%     |
| Modulation                       | OFDM   | Weight & dimensions               |             |
| Security algorithms              | 128-bit AES                                      | Width                             | 130.7 mm    |
| Maximum operating distance       | 300 m  | Depth                             | 71.7 mm     |
| Encryption button                | ✓  | Height                            | 42 mm       |
| Quality of Service (QoS) support | ✓  | Certificates                      |             |
| Plug and Play                    | ✓  | Compliance certificates           | RoHS        |
| Power                            |  | Packaging data                    |             |
| Power consumption (typical)      | 5.8 W  | Package width                     | 230 mm      |
| Power consumption (standby)      | 0.5 W  | Package depth                     | 190 mm      |
| Design                           |  | Package height                    | 100 mm      |
| LED indicators                   | LAN, PLC, Power                                  | Package weight                    | 780 g       |
| Product colour *                 | White  | Packaging content                 |             |
| Certification                    | CE   | Quantity per pack *               | 2 pc(s)     |
|                                  |  | Quick installation guide          | ✓           |
|                                  |  | Cables included                   | LAN (RJ-45) |

System requirements

Windows operating systems supported

Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Enterprise x64, Windows 8.1 Pro, Windows 8.1 Pro x64, Windows 8.1 x64, Windows Vista Business, Windows Vista Business x64, Windows Vista Enterprise, Windows Vista Enterprise x64, Windows Vista Home Basic, Windows Vista Home Basic x64, Windows Vista Home Premium, Windows Vista Home Premium x64, Windows Vista Ultimate, Windows Vista Ultimate x64, Windows XP Home



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