STAR-16 kit

Easy to install 5.8GHz home kit that provides a community Internet service using your ISP connection

- ❑ **Everything you need in one kit to connect a home to a WISP service central 5.8GHz antenna.**

- ❑ **The STAR-16 kit is one of a selection of ready to use complete kits with full installation instructions, using high performance products.**

- ❑ **Easy self-install and management of the Internet service, you do not depend on others.**

- ❑ **The STAR-16 kit users can authenticate onto the Internet using a voucher with access codes that is printed by one of the STAR access point kits: the code provides duration, data speed and data limits.**

- ❑ **Use the GIS controller in a STAR kit to monitor the STAR-16 for failures: get alerts.**

- ❑ **Protection from abuse of the Internet service; prevents unauthorized Internet access.**

- ❑ **No other fees, maintenance, license, software, services or contracts.**

- ❑ **Free support, free upgrades.**

- ❑ **Free cloud service; manage the Internet from anywhere.**

- ❑ **Branding is easy to customize your Internet service.**

www.guest-internet.com

Community Internet using your ISP: easy to install and operate

Many rural communities around the world are installing a WiFi Internet service for the residents, and connecting the service to a local ISP, or to a satellite service, such as Starlink. The central antenna will provide a WiFi service for mobile phones that are within range. Homes can connect to the central 5.8GHz antenna using the STAR-16 kit, which can connect up to 1Km distance with a clear line of sight and no obstructions between the antennas.

Provide a service to homes with the STAR-16 kit and your STAR-kit central antenna

The STAR-16 kit is a home installation kit that adds additional homes for the STAR-6 , STAR-7 and STAR-8 kits. The STAR-16 kit has the components to install a home to a central antenna and includes full installation instructions.

Each STAR-16 kit has a CPE200 5.8GHz rooftop integrated wireless antenna and receiver, and a IN7620 wireless router for installation in the home to provide WiFi Internet access. The only additional item required is the Ethernet cable that connects the CPE200 on the roof to the IN7620 wireless router in the home. The products are illustrated in the figure below.

Guest Internet equipment is very easy to use so it is not necessary to rely on an expert to install the system, anyone can do it.

Two products in the STAR-16 kit

IN7620 Wireless router
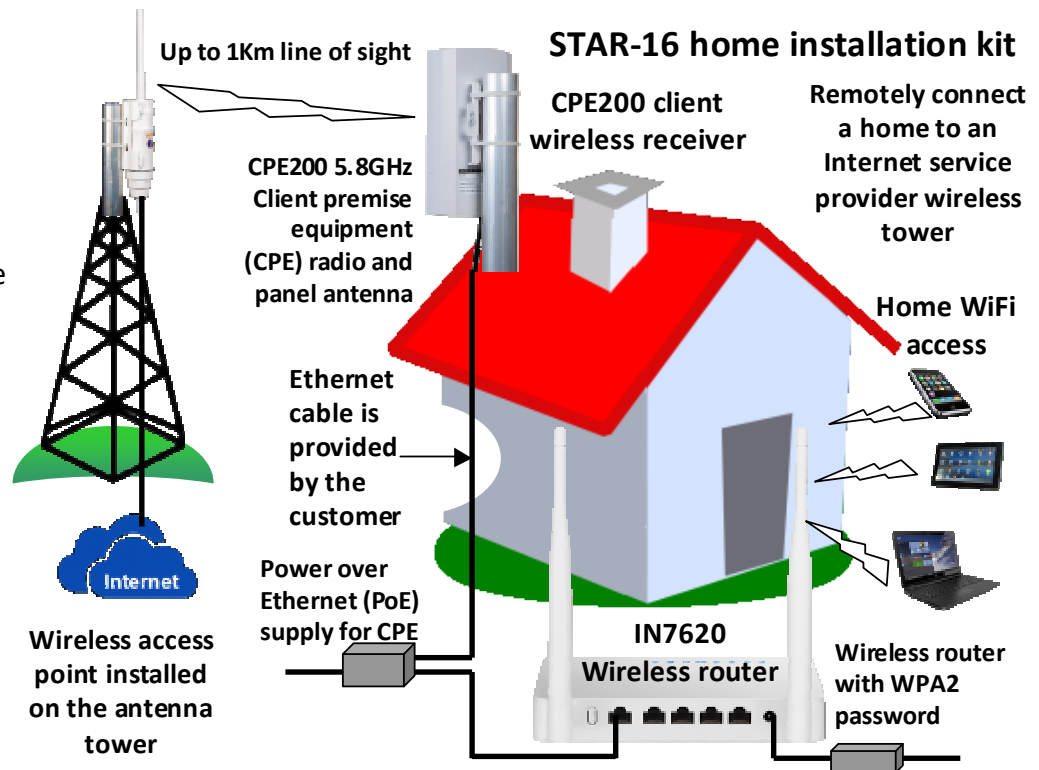
CPE200 5.8GHz client wireless receiver

Items included with the STAR-16 kit

- ❑ A pre-configured home installation kit with a CPE200 5.8GHz home rooftop antenna and IN7620 wireless router

- ❑ Extension Ethernet cable

- ❑ Complete guide, how to connect, configure and provide your Internet service

- ❑ **The ISP Internet service is not included**

The CPE200 antenna must be pointed towards the transmitting antenna and adjusted for good signal strength. The installer has to provide the Ethernet cable that connects the CPE200 on the roof to the IN7620 wireless router installed in the home.

Up to 1Km line of sight

STAR-16 home installation kit

CPE200 client wireless receiver

CPE200 5.8GHz Client premise equipment (CPE) radio and panel antenna

Remotely connect a home to an Internet service provider wireless tower

Home WiFi access

Ethernet cable is provided by the customer

Power over Ethernet (PoE) supply for CPE

IN7620 Wireless router

Wireless router with WPA2 password

Internet

Wireless access point installed on the antenna tower

Guest Internet features that manage the community Internet service

Easy to install and use

Comprehensive instructions and simple products mean that you do not have to depend on others to provide the Internet service

Quick Start guide

Control Internet use with access codes

- Duration of access
- Maximum data speed
- Maximum data use
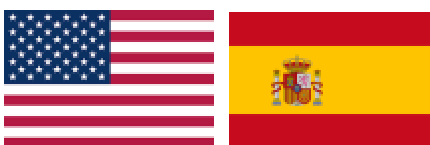- Number of users
- Date to be used
- + more

Easy to print

WISP SUPER RAPIDO

Failure monitoring

Monitor the Starlink, Guest Internet and wireless products; get an email alert when any failure occurs
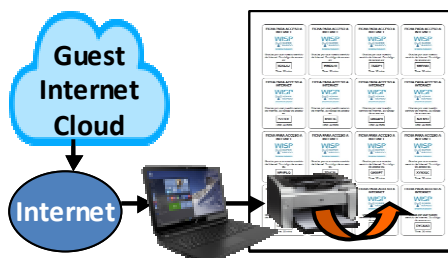
No Internet at location #3

Multi-language

All software and documentation is available in English or Spanish, Guest Internet is the perfect product for Spanish speakers

Print and sell vouchers

Each voucher has an access code

Guest Internet Cloud

Internet

Intrusion protection

Prevent unauthorized access to the Internet service with the powerful Guest Internet firewall

Call 1-800-213-0106 for further information, or see our website: www.guest-internet.com
Fire4 Systems Inc, Guest Internet Solutions, 6073 NW 167 St., Unit C-12, Miami, FL 33015, USA.