TP-LINK

300Mbps AV200 Wireless N Powerline Extender

Model No. TL-WPA281

Status

WPS

Network

Wireless

- Wireless Settings

- Wireless Security

- Wireless MAC Filtering

- Wireless Advanced

- Wireless Statistics

Powerline

System Tools

Wireless Settings

SSID:	Schwarz28a_2
Region:	Germany
Warning:	Ensure you select a correct country to conform local law. Incorrect settings may cause interference.
Channel:	Auto
Mode:	11bgn mixed
Channel Width:	Auto

☑ Enable Wireless Powerline Extender Radio

☑ Enable SSID Broadcast

Save

Wireless Settings Help

Note: The operating distance or range of your wireless connection varies significantly based on the physical placement of the Powerline Extender. For best results, place your Powerline Extender:

- Near the center of the area in which your wireless stations will operate.
- In an elevated location such as a high shelf.
- Away from the potential sources of interference, such as PCs, microwaves, and cordless phones.
- With the Antenna in the upright position.
- Away from large metal surfaces.

Note: Failure to follow these guidelines can result in significant performance degradation or inability to wirelessly connect to the Powerline Extender.

SSID - Enter a value of up to 32 characters. The same Name (SSID) must be assigned to all wireless devices in your network.

Region - Select your region from the pull-down list. This field specifies the region where the wireless function of the Powerline Extender can be used. It may be illegal to use the wireless function of the Powerline Extender in a region other than one of those specified in this filed. If your country or region is not listed, please contact your local government agency for assistance.

Channel - This field determines which operating frequency will be used. It is not necessary to change the wireless channel unless you notice interference problems with another nearby access point. If you select auto, then the Powerline Extender will choose the best channel automatically.

Mode - If all of the wireless devices connected with the Powerline Extender can connect in the same transmission mode(eg. 802.11b), you can choose "Only" mode(eg. 11b only). If you have some devices that use a different transmission mode, choose the appropriate "Mixed" mode.

Channel Width - The bandwidth of the wireless channel.

Enable Wireless Radio - The wireless radio of the Powerline Extender can be enabled or disabled to allow wireless stations access. If enabled, the wireless stations will be able to access the Powerline Extender, otherwise, wireless stations will not be able to access the Powerline Extender.

Enable SSID Broadcast - If you select the **Enable SSID Broadcast** checkbox, the Powerline Extender will broadcast its name (SSID) on the air.