

Warning!

Please read the user manual included in this work as it contains important information related with safety of installation and use of the device.

Only persons who read the user manual may use the device.

The user manual must be kept because it may be required in the future. The device is to be used exclusively for purposes specified in this user manual.

The device must be unpacked prior to starting-up. After removing the packaging make sure the device is in working order. If the product has defects, it should not be used until it is repaired.

The product is intended for use at home and commercial use and may not be used for other than intended use.

The manufacturer is not liable for damages resulting from not adhering to the rules contained in the user manual, therefore, we recommend to follow the aforementioned safety rules for operation and maintenance of the device. In this way you will ensure yourself safety and avoid causing damage to the device.

The manufacturer and the supplier are not liable for losses or damages arising out of the product, including financial or intangible losses, loss of profits, income, data, pleasure from use of the product or other products related with it - indirect, incidental or consequential loss or damage. The above provisions apply whether the loss or damage concerns:

1. Deterioration of quality or the lack of operation of the products or products related with it due to damage as well as the lack of access to the product when it is undergoing repair, which results in stoppage the loss of user's time or a break in business activity; 2. Improper results of operation of the product or products related with it;

3. It applies to losses and damages according to any legal category, including negligence and other losses, termination of a contract, expressed or implied guarantee and strict liability (even if the manufacturer or the supplier was notified about the possibility of occurrence of such damages).

Safety measures:

Particular attention at designing was directed to quality standards of the device where ensuring safety of operation is the most important factor.

The device must be secured against contact with caustic, staining and viscous fluids.

The device was designed in such a way that it restarts operation when power supply is restored after a break.

Attention! We recommend using protections to further protect the device from possible overvoltages in installations. Surge protectors are effective protection against accidental pass to the device voltages higher than the rated. Damages caused by pass the voltages higher than specified in manual, are not under warranty.

Turn off the device before transporting it.

Prior to connecting the device to a power source check whether the supplied voltage is consistent with rated voltage specified in the user manual.

Proper product disposal:

A marking of a crossed out waste bin indicates that the product may not be disposed together with other household waste in the entire EU. To avoid possible damage to the natural environment of health due to uncontrolled waste disposal, therefore, it should be handed over for recycling, propagating in this way sustainable use of natural resources.

To return a worn-out product, use a collection and disposal system of this type of equipment or contact a seller from whom it was purchased. He will then be recycled in an environmentally-friendly way.

Wireless wall or ceiling mount Access Point. Free Auranet Controller Software enables to centrally manage of wireless network. The user-friendly Cluster Mode allows manage up to 24 devices (TL-EAP115) without requiring any extra hardware or software.

Enterprise class Wi-Fi security help to decrease network security threats. Device allows to secure data transmission using the encryption protocols: WEP, WPA/WPA2 and WPA-PSK/WPA2-PSK (64/128/152 bits).





DELTA-OPTI Monika Matysiak; https://www.delta.poznan.pl POL; 60-713 Poznań; Graniczna 10 e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60

TL-EAP115



User Manual Code: TL-EAP115 ACCESS POINT TL-EAP115 2.4 GHz 300 Mbps TP-LINK

Frequency range:	2.4 GHz 2.4835 GHz
Antenna type:	2 x 3 dBi Integrated Omnidirectional antenna
Polarization:	vertical/horizontal
Standards:	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Baud rates:	 11n : max. 300 Mbps (dynamic) 11g : max. 54 Mbps (dynamic) 11b : max. 11 Mbps (dynamic)
Receiver sensitivity:	 300 M: -71 dBm @ 10 % PER 150 M: -75 dBm @ 10 % PER 54 M: -78 dBm @ 10 % PER 11 M: -93 dBm @ 8 % PER 6 M: -92 dBm @ 10 % PER 1 M: -96 dBm @ 8 % PER
Protections:	WEP 64/128/152-bit, WPA/WPA2, WPA-PSK/WPA2-PSK
LAN ports:	1 x 10/100 Mbps
Management interface:	Web browser, Auranet application
Transmitter power:	< 20 dBm
Housing:	Plastic
Power supply PoE:	✓ IEEE 802.3af
Power supply:	PoE (802.3af), 12 V DC / 1 A (power adapter included)
Operation temp:	0 °C 40 °C
Permissible relative humidity:	/ 10 % 90 %
Main features:	 Auranet Central Management System Cluster Mode allows manage up to 24 devices (TL-EAP115) without requiring any extra hardware or software Multi-SSID Load balance QoS - mechanisms, which provide the high quality of transmission Enable/Disable Wireless Radio Wireless transmission statistics Wireless Network Schedule Authentication using the welcome page Access control MAC addresses filtering Wireless isolation between clients SSID to VLAN mapping Rogue Access Point detection 802.1x Radius Watchdog built-in Power supply PoE Possibility to mount on the wall or ceiling
Weight:	0.238 kg
Weight: Dimensions:	0.238 kg 180 x 180 x 48 mm

Top view:







Mounting side view:



Connectors view:

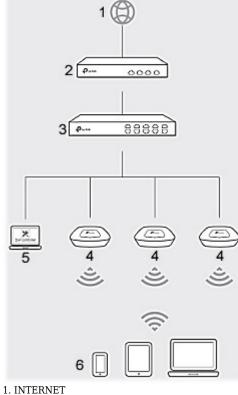


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Transmission schematic diagram:



- 2. Router 3. Switch PoE
- 4. Access Point (AP)
- 5. System management center
- 6. clients
- In the kit:







PACKAGE

Diffensions (E x W x II). Oxoxo min Gross Weight. O k	Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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