

Code: TD-W8960N

## ACCESS POINT +ROUTER **TD-W8960N** 300Mb/s ADSL

Net: **26.81 EUR** Gross: **26.81 EUR**

The TD-W8960N router has been designed for sharing Internet connection provided by ADSL Annex A technology. It has built-in ADSL modem compatible with ADSL/ADSL2/ADSL2+, Access Point works in IEEE802.11b/g/n standards enabling transmission speed up to 300Mb/s and 4-port switch. The WAN port assembled as RJ11 socket connects directly with telephone line.

The distinctive feature of the device is support for 802.11n standard - capability of using data transfer speeds up to 300Mb/s. The TD-W8960N ensures advanced access control and NAT, its DHCP server supports static assignment of IP addresses. The device also supports virtual servers, DMZ zone, remote logging and management.



### SPECIFICATION

|                       |                                                                                                                                                                                                          |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Frequency range:      | 2.4 ... 2.4835 GHz                                                                                                                                                                                       |
| Standards:            | IEEE 802.11 b/g/n                                                                                                                                                                                        |
| LAN ports:            | 4x RJ-45 ( 10/100 Mbps, Auto MDI/MDX )                                                                                                                                                                   |
| WAN interface:        | 1x RJ-11, ADSL/ADSL2/ADSL2+ Annex A                                                                                                                                                                      |
| Transmitter power:    | <ul style="list-style-type: none"><li>• 19 dBm IEEE 802.11n</li><li>• 17 dBm IEEE 802.11b</li><li>• 13.5 dBm IEEE 802.11g</li></ul>                                                                      |
| Baud rates:           | <ul style="list-style-type: none"><li>• 300 Mbps Wi-Fi</li><li>• 100 Mbps LAN</li></ul>                                                                                                                  |
| Operation mode:       | Access Point                                                                                                                                                                                             |
| ADSL standards:       | Full-rate ANSI T1.413 Issue 2, ITU-T G.992.1(G.DMT), ITU-T G.992.2(G.Lite) ITU-T G.994.1 (G.hs), ITU-T G.995.1, ITU-T G.996.1, ITU-T G.997.1, ITU-T K.2.1                                                |
| ADSL2 standards:      | ITU-T G.992.3 (G.dmt.bis), ITU-T G.992.4 (G.lite.bis)                                                                                                                                                    |
| ADSL2+ standards:     | ITU-T G.992.5                                                                                                                                                                                            |
| DHCP server:          | ✓                                                                                                                                                                                                        |
| Firmware update:      | ✓                                                                                                                                                                                                        |
| DDNS:                 | ✓                                                                                                                                                                                                        |
| Protections:          | <ul style="list-style-type: none"><li>• LAN : Firewall, MAC addresses filtering, IP addresses filtering, parental control, LAN ACL</li><li>• WLAN : WEP 64/128-bit, WPA-PSK/WPA2-PSK, TKIP/AES</li></ul> |
| Management interface: | Web browser                                                                                                                                                                                              |

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

|                                |                                        |
|--------------------------------|----------------------------------------|
| Operation temp:                | 0 °C ... 40 °C                         |
| Permissible relative humidity: | max. 90 %                              |
| Power supply:                  | 12 V DC / 1 A (power adapter included) |
| Dimensions:                    | 195 x 133 x 45 mm                      |
| Guarantee:                     | 2 years                                |

PRESENTATION

Front panel:



Rear panel:



In the kit:



PACKAGE

|                                  |                    |
|----------------------------------|--------------------|
| Dimensions (L x W x H): 0x0x0 mm | Gross Weight: 0 kg |
|----------------------------------|--------------------|