

NC-0150-WE

# WIRELESS NETWORK CARD N150



## PRODUCT FEATURES:

- External detachable antenna increasing the speed and stability of Wi-Fi,
- Design enabling the replacement of the antenna for a model with greater energy gain,
- Easy to install and configure with drivers provided on CD,
- Support for WPS 2.0, WPS-PIN, WPS-PBC,

## PRODUCT SPECIFICATION:

|                                |                                                                                                                                                  |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Connectors                     | USB Type-A                                                                                                                                       |
| Communication                  | Wireless                                                                                                                                         |
| Wi-Fi standard                 | 802.11n                                                                                                                                          |
| Wireless standards             | Frame aggregation, IEE 802.11b/g/n 2.4GHz, IEEE 802.11e, IEEE 802.11i, Short Guard Interval                                                      |
| USB Version                    | 2.0                                                                                                                                              |
| Maximum network link speed     | 150 Mbps                                                                                                                                         |
| Transmission speed 2.4Ghz      | 150 Mbps                                                                                                                                         |
| Modulation                     | DBPSK, DQPSK, CCK, OFDM, 16-QAM, 64-QAM, BPSK, DSSS, QPSK                                                                                        |
| Operation modes                | Client                                                                                                                                           |
| Antenna type                   | External - detachable (RP-SMA)                                                                                                                   |
| Wireless transmission security | WPA-PSK, WPA2-PSK, 64/128-bit WEP, WPS                                                                                                           |
| Chipset                        | Realtek -, RTL8188ETV                                                                                                                            |
| Number of antennas             | 1                                                                                                                                                |
| Antenna power                  | 3 dBi                                                                                                                                            |
| Environment temperature        | from 0 up to 40 °C                                                                                                                               |
| Environment humidity           | from 10 up to 90 %                                                                                                                               |
| Software                       | Yes                                                                                                                                              |
| Supported Operating Systems    | Linux, MAC, Windows 8, Windows Vista 64bit, Windows 7 64bit, Windows 8 64bit, Windows 10, Windows 10 64bit, Windows XP, Windows Vista, Windows 7 |
| Dimensions                     | 47,7 x 18,3 x 8,6 mm                                                                                                                             |
| Weight                         | 17 g                                                                                                                                             |