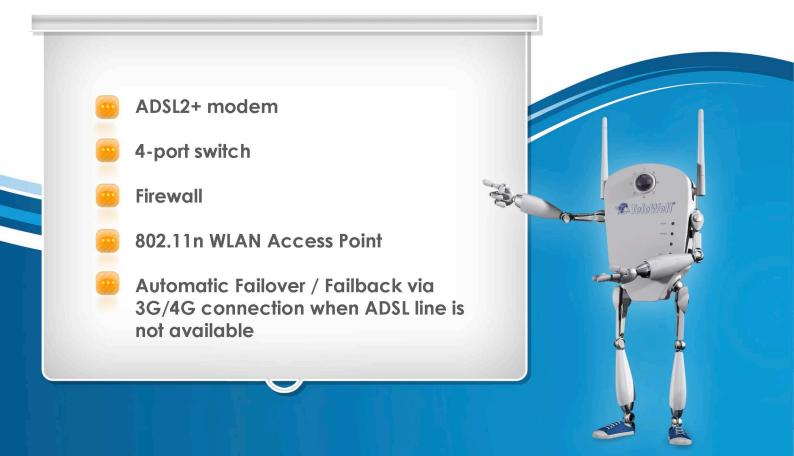# TW-EA510 v3 (c) 3G/4G

TW-EA510 v3 (c) 3G/4G is an ADSL modem which can be used to easily create Local Area Network (LAN) networks. Modem includes WLAN Access Point, four port Switch, USB 2.0 port and Firewall.

- ADSL2+ modem

- 4-port switch

- Firewall

- 802.11n WLAN Access Point

- Automatic Failover / Failback via 3G/4G connection when ADSL line is not available

TeleWell®

TW-EA510 v3 (c) 3G/4G

FEATURES

- Works with any operating system
- IPTV support
- DHCP server
- Support for PPPoE, PPPoA and static IP Address
- Browser-based management
- System log
- 4 Ethernet ports 10/100 Mbps
- IPv4 & IPv6

- Size: (HxDxW) 30 mm x 118 mm x 178 mm
- Power Adapter 12 V DC 1.2 A
- EAN: 64 3001092 330 5
- Package contains: RJ45 Ethernet cable, RJ11 Phone cable, Power adapter, 2 Antennas, Quick Start Guide and CD

ADSL2+ 3G/4G modem

- Supported modes: Annex A, I, J, L and M
- Supported ADSL protocols: RFC2684, PPPoA, PPPoE
- USB 2.0 port for NAS hard disk or 3G/4G USB modem
- USB 2.0 port max speed 100/100 Mbps

- Automatic Failover / Failback when ADSL line is not available
- Max. throughput: Downstream 24 Mbps, Upstream 3.5 Mbps
- Maximum reach: 5-7 km (depending on the variables, i.e. length of the copper pair)

FIREWALL

- NAT/NAPT
- Virtual server and DMZ
- SPI Firewall: Packet and MAC filter, DOS attack blocking

- Supports DNS relay and dynamic DNS functions
- RIP-1/2 and static routing support
- SNTP support

WIRELESS ACCESS POINT

- Supports IEEE 802.11b/g/n standard
- Operating frequency: 2.4 GHz
- Automatic data rate fallback 300-1 Mbps

- Automatic channel selection
- WDS
- Operating range up to 300 m (depending on the variables)
- Security: WPA, WPA2, WEP