



TeleWell®

TW-EA530

TW-EA530 modem allows you to easily create wired and wireless networks at home or at a small office - also with 3G connection.

The device includes a 4 port switch, ADSL2+ modem, firewall, wlan access point and built-in 3G modem.

3G antennas

Wlan antenna



-  **ADSL2+ Modem**
-  **4 Port Switch**
-  **Firewall**
-  **802.11n Wlan Access Point**
-  **built-in 3G modem**





> TW-EA530

FEATURES

- Works with any operating system
- IP TV support
- DHCP server
- Support for PPPoE, PPPoA and static IP Address
- Browser-based management
- System log
- 4 Ethernet ports 10/100 Mbps
- Size: (HxDxW)
43 mm x 90 mm x 230 mm
- Power Adapter 12 V DC 1 A
- GTIN: 64 3001092 638 2
- Package contains: RJ45 Ethernet cable, RJ11 Phone cable, Filter, Power adapter, 3 Antennas and User Manual

ADSL2+

- Supported modes:
Annex A, I, J, L and M
- Supported ADSL protocols:
RFC2684 (previously RFC1483),
PPPoA, PPPoE
- 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 54 Mbps IEEE 802.11b/g
standard
- Operating frequency: 2,4 GHz
- Automatic data rate fallback
54-1 Mbps
- Automatic channel selection
- WDS
- Operating range up to 300 m
(depending on the variables)
- Security: WPA, WPA2, WEP

3G

- 3G modem 7,2/2 Mbps
(UMTS 900/2100 MHz + EDGE/GPRS)
- Sim card slot
- 2 external antennas for 3G