

**TeleWell 5G modem, LTE cat 16 and 5G
1.2 Gpbs speed Windows 10 USB 3.0,
TW-EAV510AC-B router is needed for
5G module updates, New SDX62 5G
modem module, "model B"**



**New TeleWell 5G modem USB 3.0 modem, NEW
sdx62 module in NR5g SA/NSA support**

LTE CAT 16 and 5G

DL speed 1400 Mbps (Max)

UL speed 200 Mbps (Max)

Suitable for TW-EAV510AC_B router and Linux Ubuntu
20.04 - Mbim mode
(Ubuntu 20.10 has bug with 5G module support in
kernel)

Windows 10 4G+5G modem with USB 3.0, Ubuntu
20.04 MBIM mode , [DNA 5G test speeds](#)

Dimensions:

Size: without antenna units; width 12cm, length 9 cm,
height 2cm

Size : SMA - antenna connected x 4piece: width 16cm,
length 13 cm, height 21cm

Technical specifications

Frequency	
5G NR	n1,n2,n3,n5,n7,n8,n12,n20,n25,n28,n40,n41,n66,n71,n77,n78,n79
LTE-TDD	B1/B2/B3/B4/B5/B7/B8/B12/B13/B14/B17/B18/B19/B20/B25/B26/B28/B29/B30/B32/B66/B71
LTE-TDD	B34/B38/B39/B40/B41/B42/B43/B48
WCDMA	B1/B2/B3/B4/B5/B8