

Lampiran

1. Spesifikasi dan Tampilan Fisik TP-Link model TL-WR841HP

HARDWARE FEATURES	
Interface	4 10/100Mbps LAN Ports 1 10/100Mbps WAN Port
Button	WPS/Reset Button
Antenna	2*9dBi Detachable Omni Directional Antenna (RP-SMA)
External Power Supply	12VDC / 1A
Wireless Standards	IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
Dimensions (W x D x H)	6.6in.x5.1in.x1.2in.(168.5mmx130mmx31.5mm)
WIRELESS FEATURES	
Frequency	2.4-2.4835GHz
Signal Rate	11n: Up to 300Mbps(dynamic) 11g: Up to 54Mbps(dynamic) 11b: Up to 11Mbps(dynamic)
Reception Sensitivity	270M: -71dBm@10% PER 130M: -74dBm@10% PER 108M: -74dBm@10% PER 54M: -77dBm@10% PER 11M: -91dBm@8% PER 6M: -89dBm@10% PER 1M: -97dBm@8% PER
Transmit Power	CE: <20dBm(2.4GHz) FCC: <30dBm
Wireless Functions	Enable/Disable Wireless Radio, WDS Bridge, WMM, Wireless Statistics
Wireless	64/128/152-bit WEP / WPA / WPA2,WPA-PSK / WPA2-PSK



2. Spesifikasi dan Tampilan Fisik TP-Link model TD8961ND

HARDWARE FEATURES

Interface	4 10/100Mbps RJ45 Ports 1 RJ11 Port
Button	1 Power On/Off Switch 1 WPS Button 1 Wi-Fi On/Off Button
External Power Supply	9VDC/0.85A
IEEE Standards	IEEE 802.3, 802.3u
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
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
Dimensions (W x D x H)	7.7*5.1*1.4 inch (195*130*35 mm)
Antenna Type	Omni directional, Detachable, Reverse SMA
Antenna Gain	2x5dBi

WIRELESS FEATURES

Wireless Standards	IEEE 802.11n, 802.11g, 802.11b
Frequency	2.400-2.4835GHz
Transmit Power	<20dBm(EIRP)
Wireless Security	Support 64/128 bit WEP, WPA-PSK/WPA2-PSK, Wireless MAC Filtering



3. Spesifikasi dan Tampilan Fisik TP-Link model TL WR741ND

HARDWARE FEATURES

Interface	4 10/100Mbps LAN PORTS 1 10/100Mbps WAN PORT
Button	WPS/Reset Button Power On/Off Button
Antenna	5dBi Detachable Omni Directional (RP-SMA)
External Power Supply	5VDC/0.6A
Wireless Standards	IEEE 802.11n*, IEEE 802.11g, IEEE 802.11b
Dimensions (W x D x H)	6.9 x 4.6 x 1.3 in. (174 x 118 x 33 mm)

WIRELESS FEATURES

Frequency	2.4-2.4835GHz
Signal Rate	11n: Up to 150Mbps(dynamic) 11g: Up to 54Mbps(dynamic) 11b: Up to 11Mbps(dynamic)
Reception Sensitivity	130M: -68dBm@10% PER 108M: -68dBm@10% PER 54M: -68dBm@10% PER 11M: -85dBm@8% PER 6M: -88dBm@10% PER 1M: -90dBm@8% PER
Transmit Power	CE: <20dBm(2.4GHz) FCC: <30dBm
Wireless Functions	Enable/Disable Wireless Radio, WDS Bridge, WMM, Wireless Statistics
Wireless Security	64/128/152-bit WEP / WPA / WPA2,WPA-PSK / WPA2-PSK



4. Penataan Access Point di Tempat Penelitian Tampak Atas

