Host A
Access Point
Router X
Router Y
Host B
App
UDP
TCP
IP
DL
WPA
PHY
Bridge
DL
DL
WPA
PHY
PHY
IP
DL
DL
PHY
PHY
IP
DL
DL
PHY
PHY
App
TCP
UDP
IP
DL
PHY
Wireless LAN
Ethernet
Internet
Ethernet