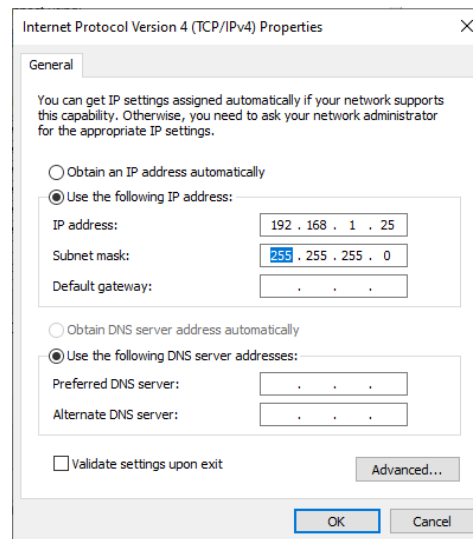
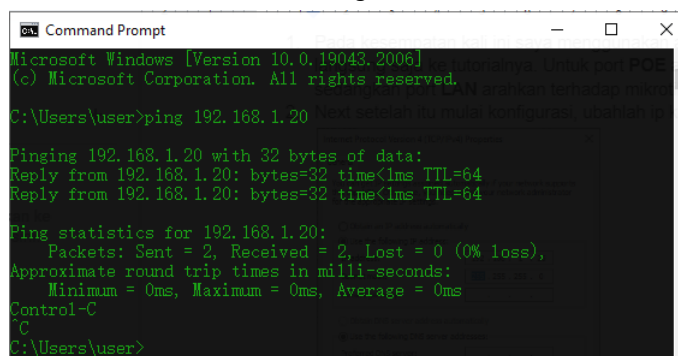


1. Pada kesempatan kali ini saya menggunakan access point versi ubiquiti. Nah langsung saja ke tutorialnya. Untuk port **POE** arahkan ke access pointnya, sedangkan port **LAN** arahkan terhadap mikrotik atau komputer kita
2. Next setelah itu mulai konfigurasi, ubahlah ip komputer kita jadi static

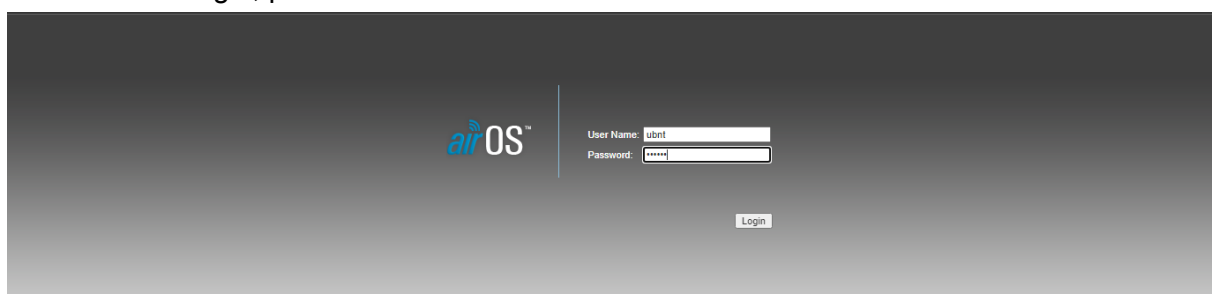


*Gambar 2.1: Konfigurasi IP Address*



*Gambar 2.2: Testing Ping*

3. Konfigurasi selanjutnya, buka ke web browser **192.168.1.20**
4. Next mari kita login, password default “ubnt” dan user “ubnt”



*Gambar 4: Login ke webpage*

5. Lalu buka di bagian wireless, nah konfigurasinya seperti ini

The screenshot shows the 'Basic Wireless Settings' section of the PicoStation M2 configuration interface. The 'Wireless Mode' is set to 'Access Point'. The 'WDS (Transparent Bridge Mode)' is disabled. The 'SSID' is '13400' and 'Hide SSID' is unchecked. The 'Country Code' is 'Indonesia'. The 'IEEE 802.11 Mode' is 'B/G/N mixed'. The 'Channel Width' is '20 MHz'. The 'Frequency' is '2442'. The 'Extension Channel' is 'None'. The 'Frequency List' is disabled. The 'Calculate EIRP Limit' is enabled. The 'Antenna' is 'PICOM2HP (FCC) (1x1)'. The 'Output Power' is '15 dBm'. The 'Data Rate Module' is 'Default'. The 'Max TX Rate' is 'MCS 7 - 65/72.2' and 'Auto' is checked. The 'Wireless Security' section shows 'Security' set to 'WPA2-AES', 'WPA Authentication' set to 'PSK', 'WPA Preshared Key' set to '06102022' (with 'Show' checked), and 'MAC ACL' is disabled. A 'Change' button is at the bottom right.

*Gambar 5: Konfigurasi Wireless*

6. Klik gambar baling balingnya, disable airmasnya, agar bisa terhubung over ethernet

The screenshot shows the 'airMAX Settings' section of the PicoStation M2 configuration interface. The 'airMAX' checkbox is unchecked. The 'Long Range PTP Link Mode' is unchecked. The 'airView Port' is '18888' and the 'Launch airView' button is visible. The 'airSelect' section shows 'airSelect' is unchecked. A 'Change' button is at the bottom right. The footer includes a 'GENUINE PRODUCT' logo and copyright information: '© Copyright 2006-2016 Ubiquiti Networks, Inc.'

*Gambar 6: Airmas Konfigurasi*

7. Lalu disini, kita ubah networknya menjadi dhcp. Agar memudahkan konfigurasi lagi ketika ada perubahan yang diinginkan

The screenshot displays the PicoStation M2 web interface. At the top, there's a navigation bar with tabs: MAIN, WIRELESS, NETWORK (selected), ADVANCED, SERVICES, and SYSTEM. The 'airOS' logo is in the top right corner. Below the navigation bar, the 'Network Role' section shows 'Network Mode' set to 'Bridge' and 'Disable Network' set to 'None'. The 'Configuration Mode' section shows 'Configuration Mode' set to 'Simple'. The 'Management Network Settings' section includes 'Management IP Address' set to 'DHCP' (selected) with a 'Static' option, 'DHCP Fallback IP' set to '192.168.1.20', 'DHCP Fallback Netmask' set to '255.255.255.0', 'MTU' set to '1500', 'Management VLAN' set to 'Enable' (unchecked), 'Auto IP Aliasing' set to 'Enable' (checked), and 'STP' set to 'Enable' (unchecked). There is also an 'IPv6' checkbox set to 'Enable'. A 'Change' button is located at the bottom right of the settings area. At the bottom of the interface, there is a 'GENUINE PRODUCT' badge and a copyright notice: '© Copyright 2006-2016 Ubiquiti Networks, Inc.'

*Gambar 7: DHCP Network*

8. Lalu testing lah di hp kalian