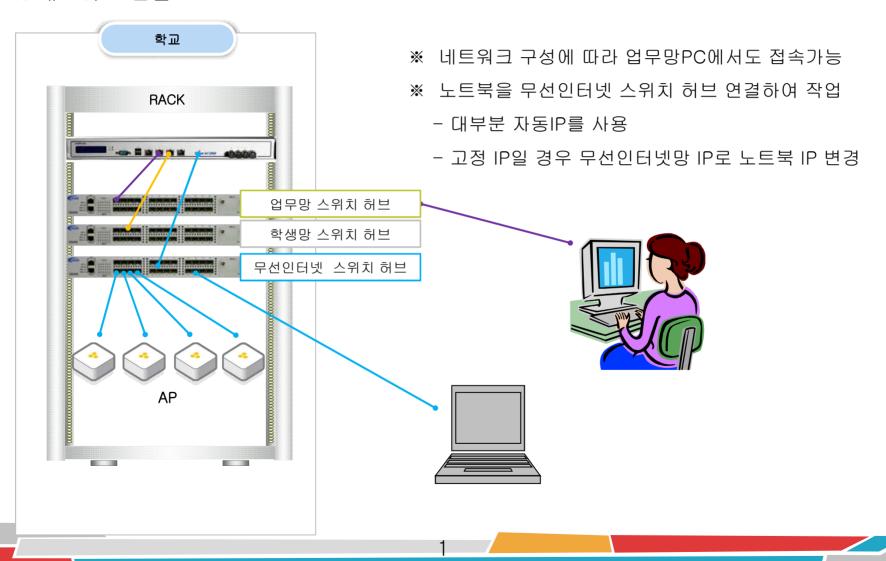
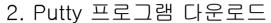
AeroHive AP 보안설정 변경

1. 네트워크 연결



2. Putty 프로그램 다운로드









Here are the PuTTY files themselves:

- · PuTTY (the SSH and Telnet client itself)
- · PSCP (an SCP client, i.e. command-line secure file copy)
- · PSFTP (an SFTP client, i.e. general file transfer sessions much like FTP)
- · PuTTYtel (a Telnet-only client)
- · Plink (a command-line interface to the PuTTY back ends)
- · Pageant (an SSH authentication agent for PuTTY, PSCP, PSFTP, and Plink)
- . PuTTYgen (an RSA and DSA key generation utility).

LEGAL WARNING: Use of Putty, PSCP, PSFTP and Plink is illegal in countries where encryption is outlawed. We believe it is legal to use Putty, PSCP, PSFTP and Plink in England and Wales and in many other countries, be advice before downloading it. You may find useful information at cryptolaw.org, which collects information on cryptography laws in many countries, but we can't vouch for its correctness.

Use of the Telnet-only binary (PuTTYtel) is unrestricted by any cryptography laws.

There are cryptographic signatures available for all the files we offer below. We also supply cryptographically signed lists of checksums. To download our public keys and find out more about our signature policy, visit the Keys pag checksums, you could try this one at pc-tools.net. (This MD5 program is also cryptographically signed by its author.)

Binaries

The latest release version (beta 0.67)

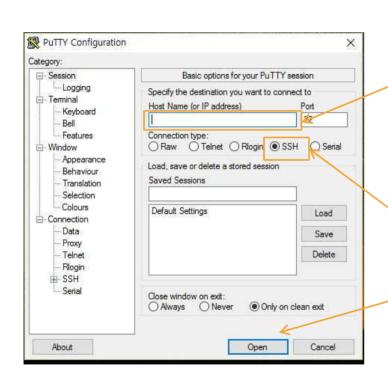
This will generally be a version we think is reasonably likely to work well. If you have a problem with the release version, it might be worth trying out the latest development snapshot (below) to see if we've already fixed the bug, by



3. Putty 프로그램 실행 AP 접속



다운로드한 PuTTY 클릭 실행

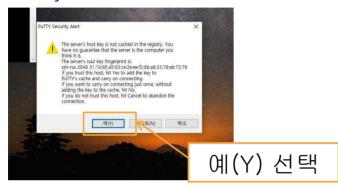


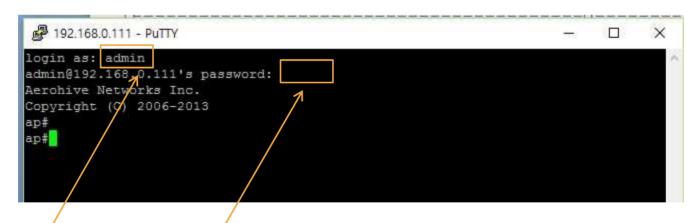
AP IP 입력 (예: 192.168.0.111)
AP IP를 모를 경우 학교에서 교육청에 무선인터넷 신청한 공문확인 (전자문서 검색) 또는 설치업체 문의

SSH 선택

Open 선택

3. Putty 프로그램 실행 AP 접속





login 계정: admin

password: aerohive 또는 Aerohive1

패스워드 확인이 안될 경우 설치업체 문의

4. 정보 확인 (빨간색 네모칸정보 확인) ap#show run

```
# 192.168.0.111 - PuTTY
ap#show run
security mac-filter Aerohive default permit
security mac-filter edu wireless default permit
security-object edu wireless
security-object edu wireless security aaa radius-server primary 14.54.14.104 shared-secret ***
security-object edu wireless security aaa radius-server accounting primary 14.54.14.104 shared-secret ***
security-object edu wireless security protocol-suite wpa2-aes-8021x
security-object edu wireless default-user-profile-attr 1
ssid edu wireless
ssid edu wireless security-object edu wireless
ssid edu wireless security mac-filter edu wireless
hive Aerohive
hive Aerohive security mac-filter Aerohive
hive Aerohive password ***
interface wifil mode access
interface mgt0 hive Aerohive
interface wifi0 ssid edu wireless
interface wifil ssid edu wireless
access-console security protocol-suite wpa-auto-psk ascii-key ***
hostname ap
admin root-admin admin password ***
interface mgt0 ip 192.168.0.111 255.255.255.0
 --More--
```

☆ 확인 해야할 정보(빨간색 부분) ap#show run

security-object edu_wireless security aaa radius-server primary 14.54.14.104 shared-secret *** security-object edu_wireless security aaa radius-server accounting primary 14.54.14.104 shared-secret *** security-object edu_wireless security protocol-suite wpa2-aes-8021x

5. 정보 수정

★ 수정 입력 해야할 정보

(빨간색 부분은 무선인터넷 사용자들이 AP접속시 입력할 패스워드 예제, 학교 정보담당 선생님 문의후 학교에서 사용할 패스워드 입력, 파란색 부분 정책명은 학교마다 틀릴수 있음 show run 확인후 해당 학교에 맞는걸로 수정)

Ap#no security-object edu_wireless security aaa radius-server primary
Ap#no security-object edu_wireless security aaa radius-server accounting primary
Ap#no security-object edu_wireless security protocol-suite wpa2-aes-8021x
ap#security-object edu_wireless security protocol-suite wpa2-aes-psk asci-key abcd1234!
ap#save config

★ 설정정보 확인

ap#show run security mac-filter Aerohive default permit security mac-filter edu wireless default permit

security-object edu_wireless

security-object edu_wireless security protocol-suite wpa2-aes-psk ascii-key ***

security-object edu_wireless default-user-profile-attr 1

ssid edu_wireless

ssid edu_wireless security-object edu_wireless

빨간색 박스와 같이 수정되어 있으면 설정 변경 완료

AeroHive AP 보안설정변경

6. 접속 테스트

- 태블릿으로 인터넷 접속 테스트(기존 접속정보는 삭제후 새로 변경한 패스워드로 접속)
- 변경된 패스워드로 접속 되어 인터넷 사용가능 하면 설정 변경 작업 성공
- 인증 실패시 show run 명령어로 입력한 정보 확인
- AP 수량이 여러대일 경우 AP별 각각 접속하여 개별작업 작업!