

무선 WTLS 인증서 DN 규격

**Wireless Transport Layer Security Certificate
Distinguish Name Specification**

2002. 7 (ver1.22)

한국정보보호진흥원

1. 목적

WTLS인증서를 전자서명인증관리체계에서 고유하게 식별하기 위한 DN (Distinguished Name) 규격을 정의

2. 무선 키분배용 WTLS 인증서 DN 규격

가. 속성 정의

속성	공인인증 기관	법인	설 명
<servicename>	<input type="checkbox"/>	<input type="checkbox"/>	organization 안에 있는 entity의 service name, CA, subscriber 등.
<organization>	<input type="checkbox"/>	<input type="checkbox"/>	organization name
<country>	<input type="checkbox"/>	<input type="checkbox"/>	2-character ISO country name
<commonname>	<input type="checkbox"/>	<input type="radio"/>	fully-qualified domain name or IP address
<extension>	<input type="radio"/>	<input type="radio"/>	rfc2253 에 정의되어 있는 1자 또는 2자 속성형식 (<type>=<value>), 추가로 SN (the attribute Subject Serial Number) 정의 가능 ex) T=ca, o=kica, ou=LicensedCA 등

※ : 필수, : 권고

나. DN 사용 방법

공인인증기관 사용 예

- o <servicename>; <organization>; <country>; <commonname>;
[<extension>]
- o "LicensedCA SignKorea KOSCOM; KOSCOM; KR;
www.signkorea.com" or
"LicensedCA SignKorea KOSCOM; KOSCOM; KR; 210.207.195.70"
or
"LicensedCA; SignKorea; KR; www.signkorea.com; T=ca" or
"LicensedCA; SignKorea; KR; www.signkorea.com; ou=SignKorea
WTLS; SN=1234567890"

- o "LicensedCA SignGate KICA; KICA; KR; www.signgate.co.kr" or
 "LicensedCA SignGate KICA; KICA; KR; 211.35.96.13" or
 "LicensedCA; SignGate; KR; www.signgate.com; T=ca"
 "LicensedCA; SignGate; KR; www.signgate.com; ou=SignGate
 WTLS; SN=1234567890"

- o "LicensedCA YesSign KFTC; KFTC; KR; www.yessign.com" or
 "LicensedCA YesSign KFTC; KFTC; KR; 203.233.91.44" or
 "LicensedCA; YesSign; KR; www.yessign.com; T=ca" or
 "LicensedCA; YesSign; KR; www.yessign.com; ou=YesSign WTLS;
 SN=1234567890"

법인 사용 예

- o <servicename>; <organization>; <country>; [[<commonname>];
 [<extension>]]

- o "Kookmin Internet banking; Kookmin Bank, Inc.; KR;
 banking.kookmin.co.kr" or
 "Kookmin Internet banking; Kookmin Bank, Inc.; KR;
 210.124.53.70" or
 "Kookmin Internet banking; Kookmin Bank, Inc.; KR; ;
 SN=1234567890"

- o "Lotte Shopping Mall; Lotte.Com; KR; www.lotte.com" or
 "Lotte Shopping Mall; Lotte.Com; KR; 211.174.50.5" or
 "Lotte Shopping Mall; Lotte.Com; KR; ; SN=1234567890"