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(Telebiometrics)

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 ITU-T/SG 17 2005-2008
 가 WP2/Q.8 (: ,)
 가
 . Q.8 ISO/IEC JTC1/SC37 (), SC17 (IC), SC27()
 ISO/TC215 (Health informatics), ISO/TC12 (Quantities, units, symbols, conversion factors), IEC/TC25 (Quantities and units, and their letter symbols)
 ITU-T (2009-2012) 가
 , Q.8 (Question)
 가 Q.8

(Recommendation)

< 1> 2007 12
 . X.1081 X.1082 ISO/TC12 IEC/TC25
 , X.1083 ISO/IEC JTC1/SC37 IS 24708 Information Technology –
 Biometrics – BioAPI Interworking Protocol 가 ,

< 1> ITU-T Q.8/17

No.		
X.1081	Telebiometrics Multi-Modal Model – A framework for the specification of security and safety aspects of telebiometrics	
X.1082	Telebiometrics related to Human Physiology	X.1081

X.1083	Information technology - BioAPI Interworking Protocol	BioAPI
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< 2> . X.1084 X.1089
Huawei가 , ASN.1 가
. , X.1084 IETF RFC 4346 (2006), *The Transport Layer Security (TLS) Protocol Version 1.1* IETF RFC 4366 (2006), *Transport Layer Security (TLS) Extensions* , X.1089 IETF RFC 3986 (2005), *Uniform Resource Identifier: Generic Syntax* .
, X.1088 (,) , X.1084 X.1089가
“ ” “ ”

< 2> ITU-T Q.8/17

No.		
X.1084	Telebiometrics system mechanism – Part 1: General biometric authentication protocol and system model profiles for telecommunications systems	X.509(PKI)
X.1088	Telebiometrics digital key framework – A framework for biometric digital key generation and protection	
X.1089	Telebiometrics authentication infrastructure	PKI () PMI () 가

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< 3> 2008 9 ITU-T/SG17 WP2

(Contribution)가 X.tpp-1 (KISA)
 3 () “
 가 ” , X.tpp-2 (ETRI)
 X.tpp-1 ,
 가 , X.tsm-2 () (KISA)
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< 3> ITU-T Q.8/17 (2008 9)

X.tsm-2 (X.1085)	Telebiometrics system mechanism – Part 2: Protection profile for client terminals	X.1084
X.tpp-1 (X.1086)	Telebiometrics protection procedures – part 1: A guideline to technical and managerial countermeasures for biometric data security	가
X.tpp-2 (X.1087)	Telebiometrics protection procedures – part 2: A guideline for data protection in multibiometric systems	가

< 4> 12

가 , X.th 가 X.1081 X.1082
 , X.ott X.tif
 , ETRI KISA가 . X.ott X.tpp-1
 , X.tif Q.8
 , X.1081 X.1082 X.th

< 4> ITU-T Q.8/17 (2009~2012)

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X.th (X.1090)	Telebiometrics related to telehealth and World-wide Telemedicines	
X.ott (X.1091)	Authentication Framework with One-time Telebiometric Template	“Replay attack” One-time
X.tif (X.1092)	Integrated framework for telebiometric data protection in telehealth and world-wide telemedicine	TSM, TDK

ITU-T Q.8 ISO/IEC JTC1/SC37

가 (2009-2012)

가 (Telehealth, Telemedicine, e-Health) 가

2008

가 KISA ETRI

가 가

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