



Information technology — Conformance testing methodology for biometric data interchange formats defined in ISO/IEC 19794 —

Part 4: Finger image data

TECHNICAL CORRIGENDUM 1

Technologies de l'information — Méthodologie d'essai de conformité pour les formats d'interéchange de données biométriques définis dans l'ISO/CEI 19794 —

Partie 4: Données d'image du doigt

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to ISO/IEC 29109-4:2010 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 37, *Biometrics*.

1. Page 7, “Table 1 — Requirements of the base standard (ISO/IEC 19794-4:2005)”

Add a new row to the end of Table 1:

Requirement identifier	Reference in base standard	Requirement summary	Level	Status	IUT support	Supported range	Test result
R-71	6.1	All numeric values are fixed-length unsigned integer quantities.	3C	O-1		N/A	N/A

2. Page 3, "Table 1 — Requirements of the base standard (ISO/IEC 19794-4:2005)", row R-18, third column "Requirement summary"

Replace "0-65635"

with "0 to 65535".

3. Page 5, "Table 1 — Requirements of the base standard (ISO/IEC 19794-4:2005)"

In row R-36, third column "Requirement summary":

Replace "Capture device ID"

with

"The (2 byte) capture device ID field denotes the vendor-specific capture device ID. A value of all zeros shall be acceptable and shall indicate that the capture device ID is unspecified. Application developers may obtain the values for these codes from the vendor."

4. Page 5, "Table 1 — Requirements of the base standard (ISO/IEC 19794-4:2005)", row R-46, third column "Requirement summary"

Replace "'0x1' to '0x10'."

with "0x01 to 0x10."

5. Page 5, "Table 1 — Requirements of the base standard (ISO/IEC 19794-4:2005)", row R-49, third column "Requirement summary"

Replace "19.69 ppm"

with "197 ppcm"

6. Page 6, "Table 1 — Requirements of the base standard (ISO/IEC 19794-4:2005)", row R-50, third column "Requirement summary"

Replace "39.37 ppm"

with "394 ppcm"

7. Page 6, "Table 1 — Requirements of the base standard (ISO/IEC 19794-4:2005)", row R-51, third column "Requirement summary"

Replace "39.37 ppm"

with "394 ppcm"