ISO/IEC 18477-9:2016-10 (E)

Information technology - Scalable compression and coding of continuous-tone still images - Part 9: Alpha channel coding

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Terms,definitions,symbolsandabbreviatedterms 1
3.1 Terms and definitions 1
3.2 Symbols 6
3.3 Abbreviated terms 6

4 Conventions 6
4.1 Conformance language 6
4.2 Operators 6
4.2.1 Arithmetic operators 7
4.2.2 Logical operators 7
4.2.3 Relational operators 7
4.2.4 Precedence order of operators 7
4.2.5 Mathematical functions 8

5 General 8
5.1 General definitions 8
5.2.1 Encoder requirements 8
5.2.2 Decoder requirements 8

Annex A (normative) Encoding and decoding process 10

Annex B (normative) Boxes 14

Annex C (normative)Profiles 21

Bibliography 23