

## KENYA BUREAU OF STANDARDS

<b>Document Type:</b>	<b>Confirmation proposal</b>	
<b>Dates:</b>	Circulation date	Closing date
	2021-02-24	2021-03-25
<b>TC Secretary</b>	<b>This form shall be filled, signed and returned to Kenya Bureau of Standards for the attention of Zacheus Mwatha (zimwatha@kebs.org)</b>	

The Kenya Bureau of Standards is in the process of reviewing the Kenya Standard(s) as detailed in the attached list of Kenya Standard(s) for Systematic Review.

We are therefore seeking views from potential users in respect of relevance and effectiveness of the attached standard(s) in addressing current market needs, regulatory needs and scientific and technological development.

The Standard(s) are available at the Kenya Bureau of Standards Information Centre. Please tick (mark) and fill your preference of the listed option. (If the spaces provided are not enough, please attach a separate sheet of paper).

**NOTE:** Absence of any reply or comments shall be deemed to be a proposal for confirmation and **shall constitute an approval vote.**

S/No	KS Number	Title and Scope
1.	KS 2112-1:2009	<b>Title:</b> Kenya Standard — Electrical Security Systems Part 1: General <b>Description:</b> Covers the planning, design, installation, operation and maintenance of electrical security installations
2.	KS 2112-2:2009	<b>Title:</b> Kenya Standard — Electrical Security Systems Part 2: Access Control <b>Description:</b> Establishes general principles for the planning, design, installation, operation and maintenance of access control systems
3.	KS 2112-2-1:2009	<b>Title:</b> Kenya Standard — Electrical Security Systems Part 2-1: Access control systems: General characteristics <b>Description:</b> Specifies the general characteristics of access control systems
4.	KS 2112-2-2:2009	<b>Title:</b> Kenya Standard — Electrical Security Systems Part 2-2: Access control systems: Central Processor <b>Description:</b> Specifies the characteristics of central processors for use as part of access control systems
5.	KS 2112-2-3:2009	<b>Title:</b> Kenya Standard — Electrical Security Systems Part 2-3: Access control systems: Card Readers

		<b>Description:</b> Specifies the characteristics of card readers using weigand, infra-red, magnetic sensor, proximity, intelligent and inductive technologies
6.	KS 2112-2-4:2009	<b>Title:</b> Kenya Standard — Electrical Security Systems Part 2-4: Access control systems: Reader Controllers <b>Description:</b> Specifies the characteristics of reader controllers intended to be used in access control systems
7.	KS 2112-2-5:2009	<b>Title:</b> Kenya Standard — Electrical Security Systems Part 2-5: Access control systems: Biometric Readers <b>Description:</b> Specifies the characteristics of biometric readers intended to be used in access control systems
8.	KS 2112-2-6:2009	<b>Title:</b> Kenya Standard — Electrical Security Systems Part 2-6: Access control systems: Access Cards <b>Description:</b> Specifies the characteristics of access cards intended to be used in access control systems
9.	KS 2112-2-7:2009	<b>Title:</b> Kenya Standard — Electrical Security Systems Part 2-7: Access control systems: Barriers <b>Description:</b> Specifies the characteristics of barriers intended to be used in access control systems
10.	KS 2112-3:2009	<b>Title:</b> Kenya Standard — Electrical Security Installations Part 3: Electrical Security Fences (Non lethal) <b>Description:</b> Gives the basic requirements for planning, erection, installation and commissioning of electric fences
11.	KS 2109:2009	<b>Title:</b> Kenya Standard — Closed circuit television (CCTV) — Management and operation — Code of practice <b>Description:</b> Gives recommendations for the operation and management of CCTV within a controlled environment, where data that may be offered as evidence is received, stored, reviewed or analysed
12.	KS 2110-1:2009	<b>Title:</b> Kenya Standard — Installation and remote monitoring of detector activated CCTV systems Part 1: Code of practice <b>Description:</b> Gives recommendations for the design, installation, commissioning, operation and remote monitoring of detector activated CCTV systems
13.	KS 2110-2:2009	<b>Title:</b> Kenya Standard — CCTV surveillance systems for use in security applications Part 2: Operational requirements <b>Description:</b> Provides a method for analysing and documenting the needs of the end users of CCTV surveillance systems
14.	KS 2110-3:2009	<b>Title:</b> Kenya Standard — CCTV surveillance systems for use in security applications Part 3: System design requirements <b>Description:</b> Gives recommendations for the general design requirements for CCTV surveillance systems used in security applications
15.	KS 2110-4:2009	<b>Title:</b> Kenya Standard — CCTV surveillance systems for use in security applications Part 4: Installation, planning and implementation requirements <b>Description:</b> Gives recommendations for the planning and installation of closed circuit television (CCTV) equipment comprising of camera(s) with monitor(s), video recorder(s), switching

		control and ancillary equipment for use in security applications
16.	KS 2110-5:2009	<p><b>Title:</b> Kenya Standard — CCTV surveillance systems for use in security applications Part 5: Testing, commissioning and hand-over requirements</p> <p><b>Description:</b> Gives recommendations for the testing, commissioning and hand-over of CCTV systems used in security applications</p>
17.	KS 2110-6:2009	<p><b>Title:</b> Kenya Standard — CCTV surveillance systems for use in security applications Part 6: Maintenance requirements</p> <p><b>Description:</b> Gives recommendations for the maintenance of closed circuit television (CCTV) equipment comprising camera(s), monitor(s), video recorder(s), switching control and ancillary equipment for use in security applications</p>
18.	KS IEC 61960:2008	<p><b>Title:</b> Kenya Standard — Secondary cells and batteries containing alkaline or other non-acid electrolytes — Secondary lithium cells and batteries for portable applications</p> <p><b>Description:</b> Specifies performance tests, designations, markings, dimensions and other requirements for secondary lithium single cells and batteries for portable applications</p>

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<b>TC Secretary</b>	This form shall be filled, signed and returned to Kenya Bureau of Standards for the attention of Zacheus Mwatha (zimwatha@kebs.org)	

**Form CPR183/F17**

### SYSTEMATIC REVIEW FORM

S/No.	Standard Number	Our proposed action				Justification for revision, amendment or withdrawal (cite specific clauses and wording preferred)
		Confirmation of the Kenya Standard	Revision	Amendment	Withdrawal	
1.	KS 2112-1:2009					
2.	KS 2112-2:2009					
3.	KS 2112-2-1:2009					
4.	KS 2112-2-2:2009					
5.	KS 2112-2-3:2009					
6.	KS 2112-2-4:2009					
7.	KS 2112-2-5:2009					
8.	KS 2112-2-6:2009					
9.	KS 2112-2-7:2009					

10.	KS 2112-3:2009					
11.	KS 2109:2009					
12.	KS 2110-1:2009					
13.	KS 2110-2:2009					
14.	KS 2110-3:2009					
15.	KS 2110-4:2009					
16.	KS 2110-5:2009					
17.	KS 2110-6:2009					
18.	KS EAS 519-11:2008					
19.	KS EAS 519-21:2008					
20.	KS EAS 519-22:2008					

21.	KS IEC 61960:2008					
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Name and (of respondent)..... Position.....

Signature: .....

On behalf of: .....(Name of organization)

Date:.....