BUREAU OF INDIAN STANDARDS
(Registration Department)

Our Ref: Reg/ IS 18112/Guidelines/04 **14 October 2025**

Subject: Guidelines for Implementation of Revised IS 18112 'Digital Television Receiver for Satellite Broadcast Transmission Specification'

1. The Indian Standard, IS 18112 prescribes the requirements of Digital Television (DTV) receiver for the reception of digital satellite Free-To-Air (FTA) TV and Radio signals. DTV receivers are installed in Television sets for the reception of digital satellite Free-To-Air (FTA) TV and Radio signals.

2. The product 'Plasma/ LCD/ LED TVs / Televisions' as per IS 616: 2017/IEC 60065: 2014 is already under mandatory BIS certification under Ministry of Electronics and Information Technology (MeitY)'s Electronics and Information Technology Goods (Requirement of Compulsory Registration) Order, 2021.

3. MeitY, vide Order dated 26 April 2023, notified the requirements of 'Digital Television Receiver for Satellite Broadcast Transmission' as per IS 18112 for mandatory BIS certification in their existing Electronics and Information Technology Goods (Requirements for Compulsory Registration) Order, 2021 with date of implementation as 26 April 2025. The above Order was superseded by MeitY's Order dated 20 Mar 2025, as per which the date of implementation of IS 18112 is 26 Oct 2025**.**

4. In line with the above order, all Television Sets shall incorporate the requirements of 'Digital Television Receiver for Satellite Broadcast Transmission' as per IS 18112, along with the safety requirements as per IS 616:2017/IEC 60065:2014.

5. Accordingly, Guidelines for Implementation of IS 18112:2022 'Digital Television Receiver for Satellite Broadcast Transmission Specification' which was issued on 24 October 2024 was subsequently revised vide circular dated 23 June 2025 considering the extension in the date of implementation provided by MeitY from 26 Apr 2025 to 26 Oct 2025 and to address cases where existing models were already having Digital Television Receiver at the time of grant of licence. Further, considering the pending publication of the revised IS 18112, the revised Guidelines allowed implementation as per IS 18112:2022 or IS 18112:2025.

6. IS 18112:2022 has since been revised and published as IS 18112:2025 'Digital Television Receiver for Satellite Broadcast Transmission Specification (First Revision)'. The last date of concurrent running of IS 18112:2022 and IS 18112:2025 is **30 Dec 2025**, after which only revised IS 18112:2025 shall be applicable. The significant changes brought through this revision of the standard are listed in the Annexure 1 attached to these guidelines, and are provided for general guidance.

7. Further, MeitY vide Order dated 22 September has extended the date of implementation to **26 Jan 2026.**

8. The following guidelines shall be followed for implementation of IS 18112 along with IS 616:2017/IEC 60065:2014. This Guidelines will supersede the 'Revised Guidelines for Implementation of IS 18112: Digital Television Receiver for Satellite Broadcast Transmission Specification' dated 23 June 2025 and 19 September 2025, and the following implementation timeline shall be applicable:

Sl No.	Action to be taken	Date
i)	Date of Implementation of IS 18112 along with IS 616:2017/IEC 60065:2014	26 Jan 2026
ii)	Last Date of Switching Over to Revised IS 18112:2025	30 Dec 2025

A. <u>For Existing Licencees as per IS 616:2017/IEC 60065: 2014</u>

9. All television sets shall incorporate the requirements of 'Digital Television Receiver for Satellite Broadcast Transmission' as per IS 18112, along with the safety requirements as per IS 616:2017/IEC 60065: 2014.

10. All existing licencees must apply for an **Inclusion** as per IS 18112, along with complete test report of IS 616:2017/IEC 60065: 2014, as per the 'Guidelines for Change in Scope of Licence (CSoL)' under the Conformity Assessment Scheme II of Schedule II of the BIS (Conformity Assessment) Regulations, 2018. The existing series guidelines for Plasma/ LCD/ LED TVs / Televisions shall be applicable for establishing compliance to IS 18112.

11. If the existing models are already having Digital Television Receiver, licencees may apply online through the "Apply for Standard Revision/Amendment/ Essential Requirement" module, along with the test report for IS 18112 keeping in view the series guidelines for Plasma/LCD/LED TVs/ Televisions. Licencees shall also submit an undertaking confirming that such existing models are already having a Digital Television Receiver and were tested as per IS 616:2017/IEC 60065:2014 with the same. The lab shall also mention the test report number as per IS 616 within the test report as per IS 18112, referring to the models that comply with both IS 18112 and IS 616.

12. From the date of implementation, that is, 26 Jan 2026, models complying only with IS 616: 2017/IEC 60065:2014 and not with IS 18112 may be deleted from the scope of the licence. If compliance as outlined in these guidelines is not received for any of the model under the licence, the licence may be liable for cancellation from the date of implementation, that is, **26 Jan 2026**.

13. Licencees are encouraged to apply with the revised IS 18112:2025 along with IS 616:2017/IEC 60065:2014, so that their licences remain aligned with the latest requirements and they need not process again for transition to the revised standard.

B. <u>For Licencees as per IS 616:2017/IEC 60065: 2014 and IS 18112:2022</u>

14. In order to implement the revised IS 18112:2025, licencees of IS 616:2017/IEC 60065: 2014 and IS 18112:2022 shall, submit a declaration by **30 Dec 2025**, that is, the last date of concurrent running, that they will implement the requirements of IS 18112:2025 in their registered models, by 30 Dec 2025.

15. If the Licencee fails to complete all actions by 30 Dec 2025, it shall be dealt with as per the prevailing guidelines.

C. <u>Applications as per IS 616:2017/IEC 60065: 2014</u>

16. Applications received as per IS 616:2017/IEC 60065: 2014 may be processed further according to the prevailing guidelines until 25 Dec 2025, that is, one month before the date of implementation of IS 18112. In case applicants fail to meet additional requirements of IS 18112

before 26 Jan 2026, the licence/models shall be cancelled. The applicants are required to submit an undertaking confirming their compliance with IS 18112, in accordance with the instructions outlined in these guidelines.

17. Manufacturers who are desirous to get licence for Plasma/ LCD/ LED TVs / Televisions as per IS 616: 2017/IEC 60065: 2014 and IS 18112 shall submit a new application in accordance with the 'Guidelines for Grant of Licence (GoL)' under the conformity assessment Scheme II of Schedule II of BIS (Conformity Assessment) Regulations, 2018.

18. From the date of implementation of IS 18112, that is, **26 Jan 2026**, licence as per IS 616:2017/ IEC 60065: 2014, shall not be granted.

D. <u>Applications as per IS 616:2017/IEC 60065:2014 & IS 18112</u>

19. Existing Applications where samples have been submitted in the Laboratory/Test Report has been issued by the Laboratory as per IS 616:2017/IEC 60065: 2014 and IS 18112:2022 may be processed as per IS 616:2017/IEC 60065: 2014 and IS 18112:2022, till 30 Dec 2025, that is, the last date of concurrent running of IS 18112:2022 and IS 18112:2025.

However, if the applicant is desirous of considering the application as per IS 616:2017/ IEC 60065:2014 and IS 18112:2025, a declaration may be obtained from the Applicant that they will implement the requirements of IS 18112:2025, in the applied models by the last date of concurrent running.

20. Applications which are recorded henceforth as per IS 616:2017/IEC 60065: 2014 and IS 18112:2022 may be processed. However, processing of such Applications shall be permitted only up to 30 Dec 2025, that is, the last date of concurrent running of IS 18112:2022 and IS 18112:2025 and for such cases applicant shall provide a declaration that they will implement the requirements of IS 18112:2025, in the applied models by the last date of concurrent running.

21. Manufacturers who are desirous to get licence for Plasma/ LCD/ LED TVs / Televisions as per IS 616: 2017/IEC 60065: 2014 and IS 18112:2025 may submit a new application in accordance with the 'Guidelines for Grant of Licence (GoL)' under the Conformity Assessment Scheme II of Schedule II of BIS (Conformity Assessment) Regulations, 2018.

22. Beyond **30 Dec 2025**, that is, the last date of concurrent running of IS 18112:2022 and IS 18112: 2025, licence shall only be granted as per IS 616:2017/IEC 60065: 2014 and IS 18112:2025.

E. <u>Change in Scope of Licence/Inclusion for licence as per IS 616:2017/IEC 60065: 2014</u>

23. Inclusions received as per IS 616:2017/IEC 60065: 2014 shall be processed further, in accordance with the prevailing guidelines, until 25 Dec 2025, that is, one month before the implementation date of IS 18112.

24. No Inclusion requests shall be made for Plasma/ LCD/ LED TVs/ Televisions as per IS 616:2017/IEC 60065:2014 only (that is, without IS 18112), from the date of implementation of IS 18112, that is, **26 Jan 2026**.

F. <u>Change in Scope of licence/Inclusion for licence as per IS 616 and IS 18112</u>:

25. For change in scope of licence, the relevant provisions as given for applicants, under **Point No. D (Sl Nos. 18 to 21)**, shall apply.

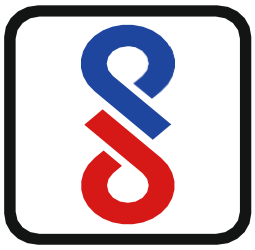
26. However, processing of such requests for change in scope of licence as per IS 616:2017/IEC 60065: 2014 and IS 18112:2022 shall be permitted only up to **30 Dec 2025**, that is, the last date of concurrent running of IS 18112:2022 and IS 18112:2025.

G. Licencees and applicants are encouraged to apply with the revised IS 18112:2025 along with IS 616:2017/IEC 60065:2014, so that their licences remain aligned with the latest requirements and they need not process again for transition to the revised standard.

H. <u>Standard Mark</u>

27. Licencees of IS 616/IEC 60065 and IS 18112 shall display the Indian Standard Nos., IS 616/IEC 60065 as well as IS 18112. There shall be only one single licence number for both the above standards which shall be displayed below the Standard Mark. The Standard Mark for 'Television Sets as per IS 616/IEC 60065' with 'Digital Television Receiver for Satellite Broadcast Transmission as per IS 18112' is given below for reference:

IS 616/IEC 60065
IS 18112



R-xxxxxxxx

28. The above guidelines shall come into force with immediate effect.

(Sonali Gupta)
Sc. 'C'/Dy. Director (Registration)

<u>Head (Registration)</u>

<u>DDG (Certification)</u>

Annexure 1

SIGNIFICANT CHANGES INCORPORATED IN REVISED IS 18112:2025

a) Definitions based on IS 1885 (Part 24): 2023 have been included;

b) In addition to IS 616, IS/IEC 62368-1 which supersedes IS 616, has also been included for safety requirements with a note that, applicability of IS 616 or IS/IEC 62368-1 would be governed by the CRO issued by MeitY;

c) Annexure for abbreviations has been included;

d) Power consumption requirement has been removed as notifications under Bureau of Energy Efficiency (BEE) Act and Regulations, takes care of this requirement for TV;

e) Column (5) has been included in Table 1 and Table 2 to provide further guidance related to procedures to demonstrate compliance to the various requirements for Digital Television Receiver;

f) Mute –to unmute, mute functionality has been added in Remote control; and

g) Editorial corrections have been incorporated.