

Guidelines for series approval of products for Set Top Boxes

Basic Configuration	Grouping as one series provided product has
With power adaptor	<ul style="list-style-type: none">• Power Adaptor. (Alternate models of power adaptor may be evaluated as part of the main product.)• Same enclosure except for differences of decoration parts.• Same PCB layout.
Mains operated with internal power supply	<ul style="list-style-type: none">• Same Mains layout or same SMPS board layout.• Same enclosure except for differences of decoration parts.• Power Transformer: Same design and insulation system.

Guidelines for Quantitative Selection of Samples

- A series may consist of 10 models.
- Unless specified otherwise, one sample may be tested for each series.
- In any of the above consideration, worst case configuration from Safety Design perspective must be selected for testing.