

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

### 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.