

# The 2022 Report on Transmittal, Industrial, and Special-Purpose Electron Tubes Excluding X-Ray Tubes: World Market Segmentation by City

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## Abstracts

This report was created for global strategic planners who cannot be content with traditional methods of segmenting world markets. With the advent of a 'borderless world', cities become a more important criteria in prioritizing markets, as opposed to regions, continents, or countries. This report covers the top 2,000 cities in over 200 countries. It does so by reporting the estimated market size (in terms of latent demand) for each major city of the world. It then ranks these cities and reports them in terms of their size as a percent of the country where they are located, their geographic region (e.g. Africa, Asia, Europe, Middle East, North America, Latin America), and the total world market.

This study covers transmittal, industrial, and special-purpose electron tubes excluding x-ray tubes as defined by the North American Industrial Classification system or NAICS (pronounced 'nakes').

The NAICS code for transmittal, industrial, and special-purpose electron tubes excluding x-ray tubes is 3344111. It is for this definition that aggregate latent demand estimates are derived. Transmittal, industrial, and special-purpose electron tubes excluding x-ray tubes is specifically defined as follows:

3344111 Receiving tubes including cathode ray, new and rebuilt

33441110 Transmittal, industrial, and special~purpose electrons (except x~ray)

33441111 Transmittal, industrial, and special\_purpose electron tubes (except X\_ray)

33441112 Travelling wave tubes (TWT)

33441113 Miscellaneous special~purpose tubes

3344111000 Transmittal, industrial, and special~purpose electron tubes, except x~ray

3344111100 Transmittal, industrial, and special\_purpose electron tubes (except X\_ray)

3344111105 Power and special purpose tubes, high vacuum (triodes, multi\_grid external and internal anodes, iodes, etc.)

3344111110 Power and special purpose tubes, gas and vapor (thyratrons, ignitrons, gas duplexers, spark gaps, etc.)

3344111115 Power and special purpose tubes, klystrons (amplifier, reflex, etc.)

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