

# Global Aluminum Electrolytic Capacitors Market Data Survey Report 2025

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## Abstracts

### Summary

An aluminum electrolytic capacitor, usually simply called an electrolytic capacitor (e-cap), is a capacitor whose anode (+) consists of pure aluminum foil with an etched surface, covered with a uniformly very thin barrier layer of insulating aluminum oxide, which operates as a dielectric. The electrolyte, which covers the rough surface of the oxide layer, operates as the second electrode, the cathode (-). E-caps have the largest capacitance values per unit volume compared to the two other main conventional capacitor families, ceramic and plastic film capacitors, but articulately smaller capacitance than similar sized supercapacitors.

The global Aluminum Electrolytic Capacitors market will reach xxx Million USD in 2017 with CAGR xx% from 2018-2025. The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers (manufacturing sites, capacity and production, product specifications etc.)

Average market price by SUK

Major applications

Key manufacturers are included based on manufacturing sites, capacity and production,

product specifications etc.:

Nippon Chemi-Con

Nichicon

Rubycon

Panasonic

Sam Young

Samwha

Vishay

KEMET

EPCOS

Man Yue

Lelon

Capxon

Aihua

Jianghai

HEC

Major applications as follows:

Consumer Electronics Industry

Industrial Electronics and Lighting Industry

Computer and Telecommunications Related Products Industry

New Energy and Automobile Industries

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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