



CAPABILITIES

Our State-of-the-art machinery, rigorous testing procedures and highly skilled staff means CZ can deliver an exceptional product and fill any order size.

World Class Manufacturing at home in Africa gives clients throughout the continent the benefit of superior support and backup throughout the partnership life cycle.



REPUTATION & TECHNOLOGY

With our reputation and performance track record established over a period of 15 years, CZ invested heavily in new equipment and factory upgrades over a four-year period from 2013 to 2017 resulting in machine being no more than three years old.

This investment ensured CZ production facilities and capabilities are comparable with global best practice.

VOLUME, ACCURACY & QUALITY

CZ Electronics is currently able to manufacture approximately 450,000 PCB assemblies per month, placing down to 0402 size components and can place BGA's, LGA's and CSP's

CZ is ISO 9001-2015 certified and aims to exceed customer expectations and industry standards to create a unique quality system that ensures customer satisfaction and product dependability.

TRIED AND TESTED

All CZ assemblers and testers are trained and certified. State-of-the-Art test equipment is deployed throughout the Quality Control system. Automated Test Equipment (ATE) and in-house test design, production and test systems reduce delivery time to the customer and ensure every product is tested rigorously throughout the production cycle.

BACKUP & HANDLING

CZ has extensive back-up generator and compressor capacity to ensure that sufficient back-up systems are in place to deal with all power and compressed air requirements in the case of failure from normal sources.

CZs utilizes a best-of-breed materials handling system that tracks every piece of material that goes into a product from the initial receipt of the components, to the placement of that component on the product.

CZ Electronics competes with EMS companies the world-over in terms of facilities, processes, people and machinery. Whether looking for specific components or whole products, CZ is capable of producing it all under one roof.



BRINGING
TOMORROW
HOME

LET'S TALK!

Tel: +27 11 914 5140

Email: info@czelectronics.co.za

www.czelectronics.co.za

