

ICS 71.100.30
CCS G89

WJ

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

WJ/T 9109-2026

**General technical requirement for manufacture of industrial
electronic detonator**

工业电子雷管生产通用技术要求

(English Translation)

Issued on: April 16, 2026

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Foreword

WJ/T 9109-2026 is a recommended industry standard of the People's Republic of China in the Weapons sector, approved and issued by the Ministry of Industry and Information Technology on 16 April 2026, with effect from 1 November 2026.

It is administered by the Civil Explosives Standardization Technical Committee of the Ministry of Industry and Information Technology.

Classification: ICS 71.100.30; CCS G89.

1 Scope

WJ/T 9109-2026 gives general technical requirements for the manufacture of industrial electronic detonators. It applies to the equipment used to produce industrial electronic detonators, and covers the design, manufacture, installation, commissioning, operation and maintenance of that production equipment.

Detonator manufacturers, producers and suppliers of production equipment, system integrators, installation and maintenance teams and safety supervisors can use it when they plan, build or run such production lines. The standard is voluntary, as shown by the /T in its code. It was issued by the Ministry of Industry and Information Technology on 16 April 2026 and takes effect on 1 November 2026. It is a new standard.