AUTOEQUIPS
TECH CO, Limited.

Company Introduction



Introduction

AUTOEQUIPS Technology Group, as a technology company dedicated to commercial vehicle onboard safety system solutions, has been committed to the exploration of vehicle safety since its establishment in 2000 and has become a high-tech enterprise integrating R&D, production, and sales. We have established deep strategic partnerships with major automakers in the UK, USA, Germany, Japan, and China, jointly advancing the progress of commercial vehicle safety driving perception systems and striving to establish a leading position in the industry.

AUTOEQUIPS is headquartered in Shenzhen and has its own production bases in Taiwan and Huizhou, of which the Huizhou production base covering an area of approximately 32,000 square meters. The R&D center in Taichung is dedicated to the research and development of cutting-edge technologies such as optical imaging and AI algorithms. As an innovation-driven enterprise, we possess nearly a hundred patents. Our products have passed various domestic and international certifications, including rigorous international safety standards such as ISO 26262 and ISO 21434. These certifications provide a solid foundation for automotive safety driving, contributing to the high-quality development of the commercial vehicle industry.



Mission

To ensure accident-free travel with guaranteed safety.

Vision

To become the global leader in intelligent driving systems for safety.

Values

Innovation, Pursuit of excellence; Responsibility, Sharing the future.



DIVISION & BASE LAYOUT

Within the AUTOEQUIPS Group, there are

Headquarters Shenzhen AUTOEQUIPS Technology Group

Production Base

Huizhou Yuhong

Taiwan AUTOEQUIPS

Business Unit Base Shenzhen Aokaipu

AUTOEQUIPS Taichung Office

AUTOEQUIPS Taipei Office





2000

Group Establishment

AUTOEQUIPS Technology Group was established in Taiwan. 2009

Integrated Research & Production

32,000-square-meter production base in Huizhou.

2016

Advanced Achievements

Awarded the title of 'High-Tech Enterprise of Guangdong Province.

2021

Advanced Achievements

Honored with the initial EU certification for R46.

2023

Advanced Achievements

Proudly received the first domestic certification for GB15084.

DEVELOPMENT MILESTONES



2005
Taking Root

Established Shenzhen production base.

2010

Looking ahead

Established R&D center in Taichung.

2019

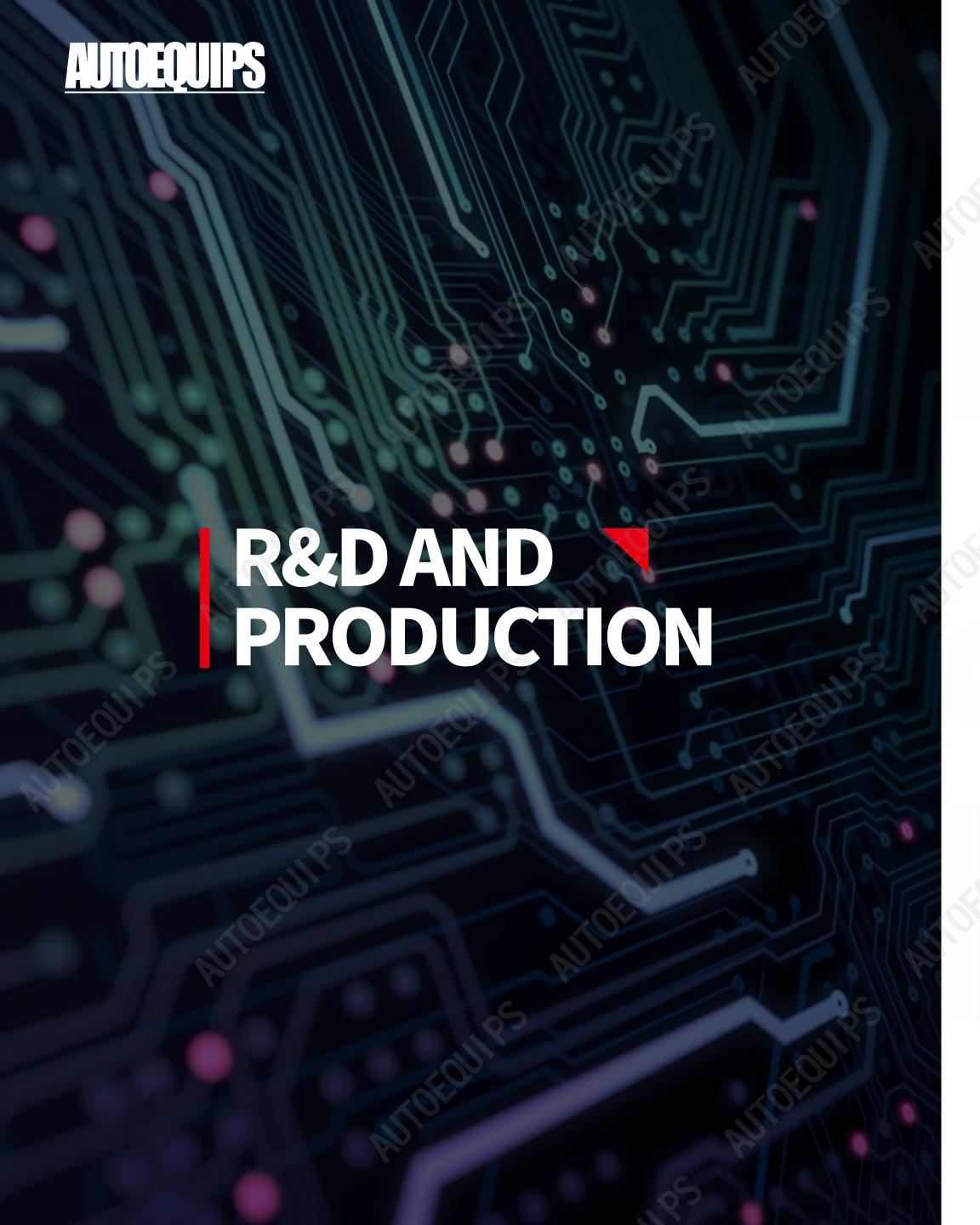
Advanced Achievements

Received the first ABE certificate in Germany.

2022

Advanced Achievements

Honored with the initial function safety standard, ISO26262.



AUTOEQUIPS Technology Group is equipped with several large-scale automated production lines, dust-free and anti-static workshops, and various advanced production and testing equipment imported from abroad. Its annual production capacity exceeds 250.000 sets (including both Taiwan and Huizhou production). The company prioritizes customer-oriented process management, emphasizing process control, quality cost management, and waste reduction. It utilizes Advanced Product Quality Planning (APQP), Failure Mode and Effects Analysis (FMEA), Statistical Process Control (SPC), and mistake-proofing methods to prevent defects, focusing on process performance and enhancing overall corporate performance through continuous improvement methods, full participation, and employee motivation to promote the effectiveness of the enterprise quality management system.

From raw material procurement, production processing, product testing to after-sales service, every aspect is meticulously managed, adhering strictly to international standards and implementing the IATF 16949 and ISO9001 quality management systems to deliver the most reliable products to customers. The products have obtained multiple certificates, including EU E-MARK, FCC, CE, RoSH, etc.

Furthermore, AUTOEQUIPS has become the first enterprise in China to comply with the international safety standards ISO21434 for UN ECE R155 cyber security and UN ECE R156 software update (UDS updates) development process through international safety standards, and possesses extensive practical experience, which can help automotive companies seize overseas market opportunities.



R&D TEAM QUALIFICATIONS

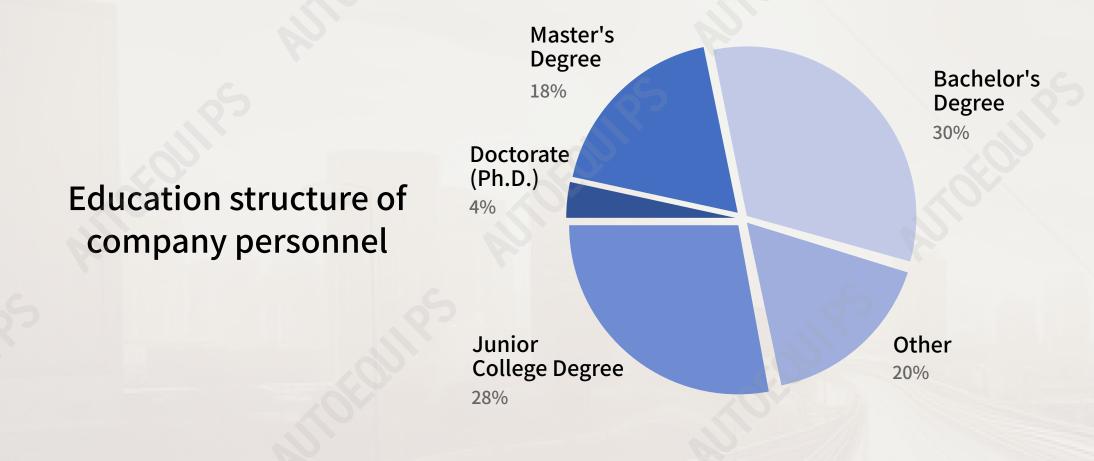
R&D personnel account for 33% of the workforce.

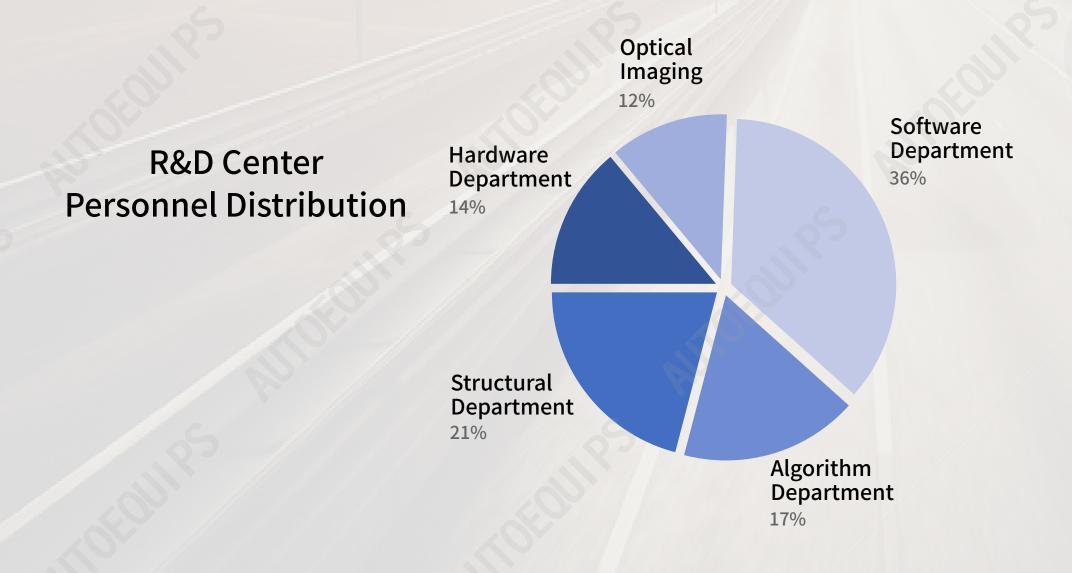
Possess nearly 100 patented technologies.

High degree of foresight and recognition of EU regulations.

Continuously focused on R&D in the commercial vehicle sector for over 20 years.

Implements international safety standard systems: ISO9001/IATF16949、ISO21434/ISO26262







CERTIFICATION QUALIFICATIONS

AUTOEQUIPS Technology's products have passed multiple domestic and international routine certifications and reliability certifications, including the strict international safety standards ISO26262 and ISO21434 certifications, providing a cornerstone guarantee for safe driving of automobiles and helping the commercial vehicle industry to develop professionally and diversely with high quality.



ISO 9001

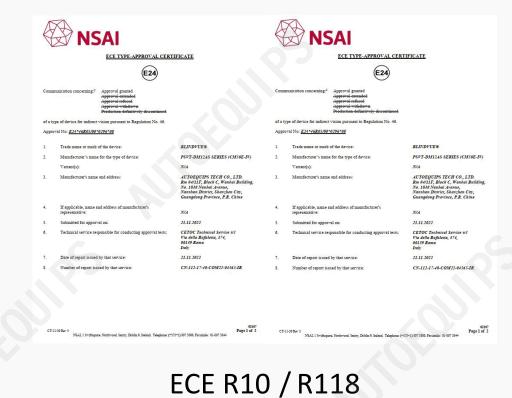


IATF 16949



ISO 26262



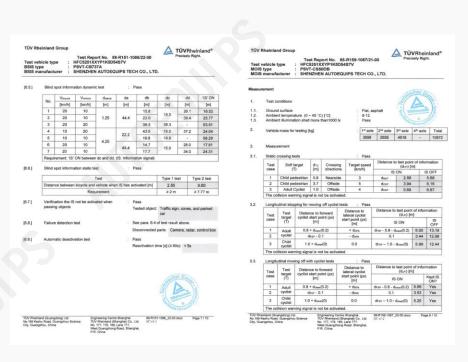












UKCA

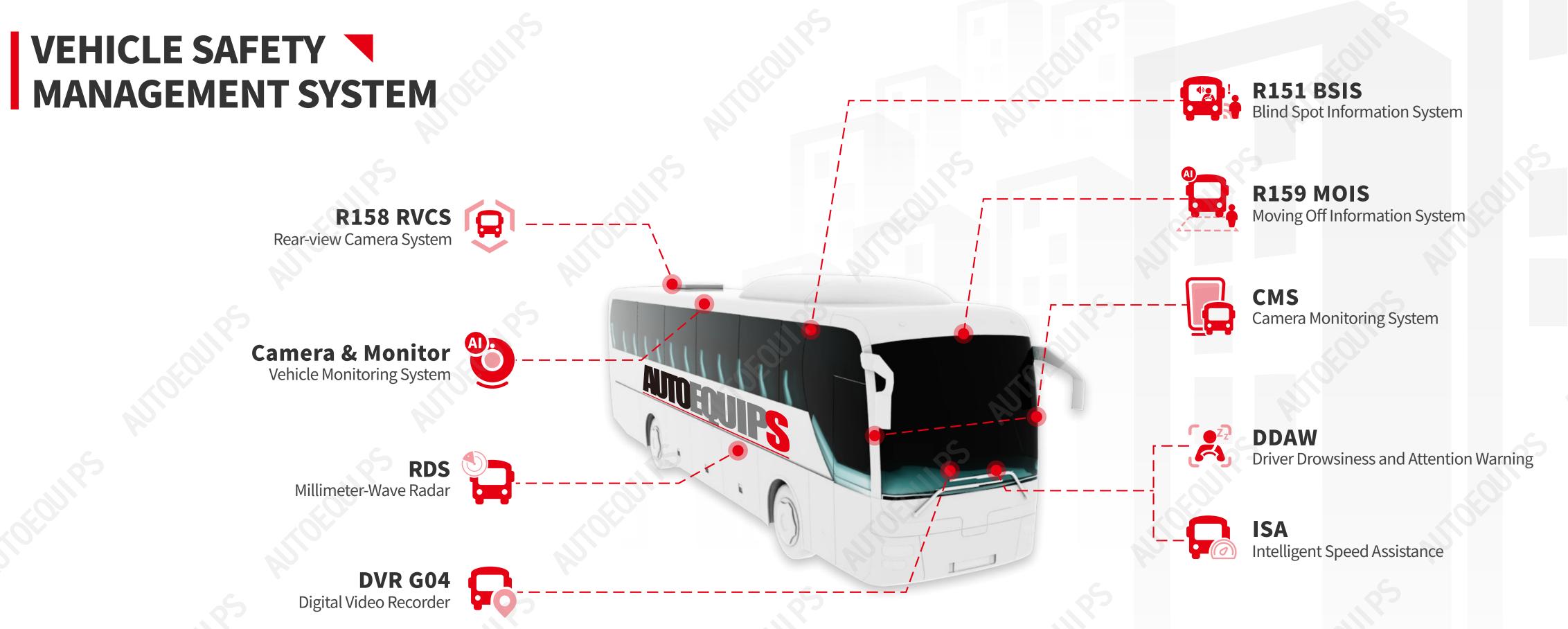
CE

FCC

REACH / RoHS

BSIS and MOIS (R151 R159)





SAFER

According to the World Health Organization (WHO) statistics, approximately **1.3 million** people lose their lives in traffic accidents every year, with an additional **20 to 50 million** people getting injured, and many of them suffering disabilities as a result.

MORE COMPLIANT

74% of traffic accidents are caused by driver negligence. Human factors account for **93%**, while other factors make up the remaining **7%**. Within human factors, accidents resulting from distraction in the three seconds before an incident account for **80%**, with the remaining **20%** attributed to other factors.

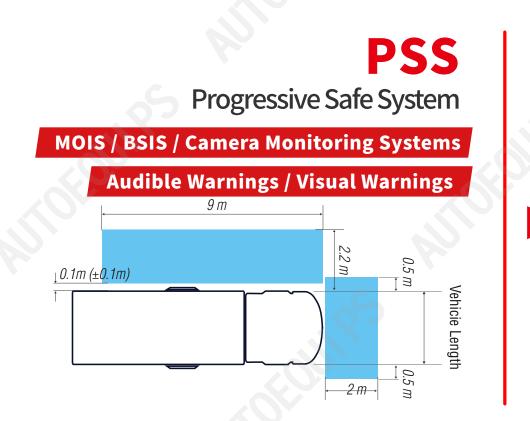
• SMARTER

It can assist the driver by providing "pre-warning detection" of road conditions and the vehicle's surroundings, as well as safety reminders for the driver. A warning issued **1.4s** in advance can reduce the risk of rear-end collisions by **90%**.

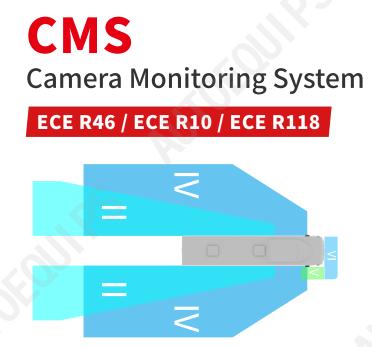


EU GENERAL STANDARD REGULATIONS

Compliance with regulatory requirements for safety and security, assisting safe driving, and enhancing the safety factor of driving.







BSIS

Blind Spot Information System

ECE R151 BSIS / ECE R10

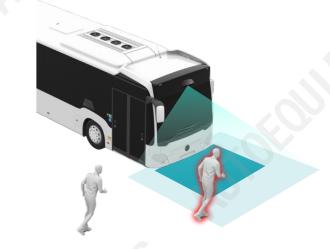
DE Nr.149 ABE / UK DVS



MOIS

Moving Off Information System

ECE R159 MOIS / ECE R10 / UK DVS



DDAW

Driver Drowsiness and Attention Warning

EU 2021/1341 ECE R10



ISA

Intelligent Speed Assistance

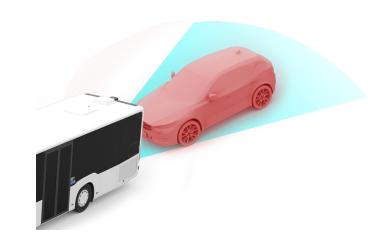
EU 2021/1958 ECE R10

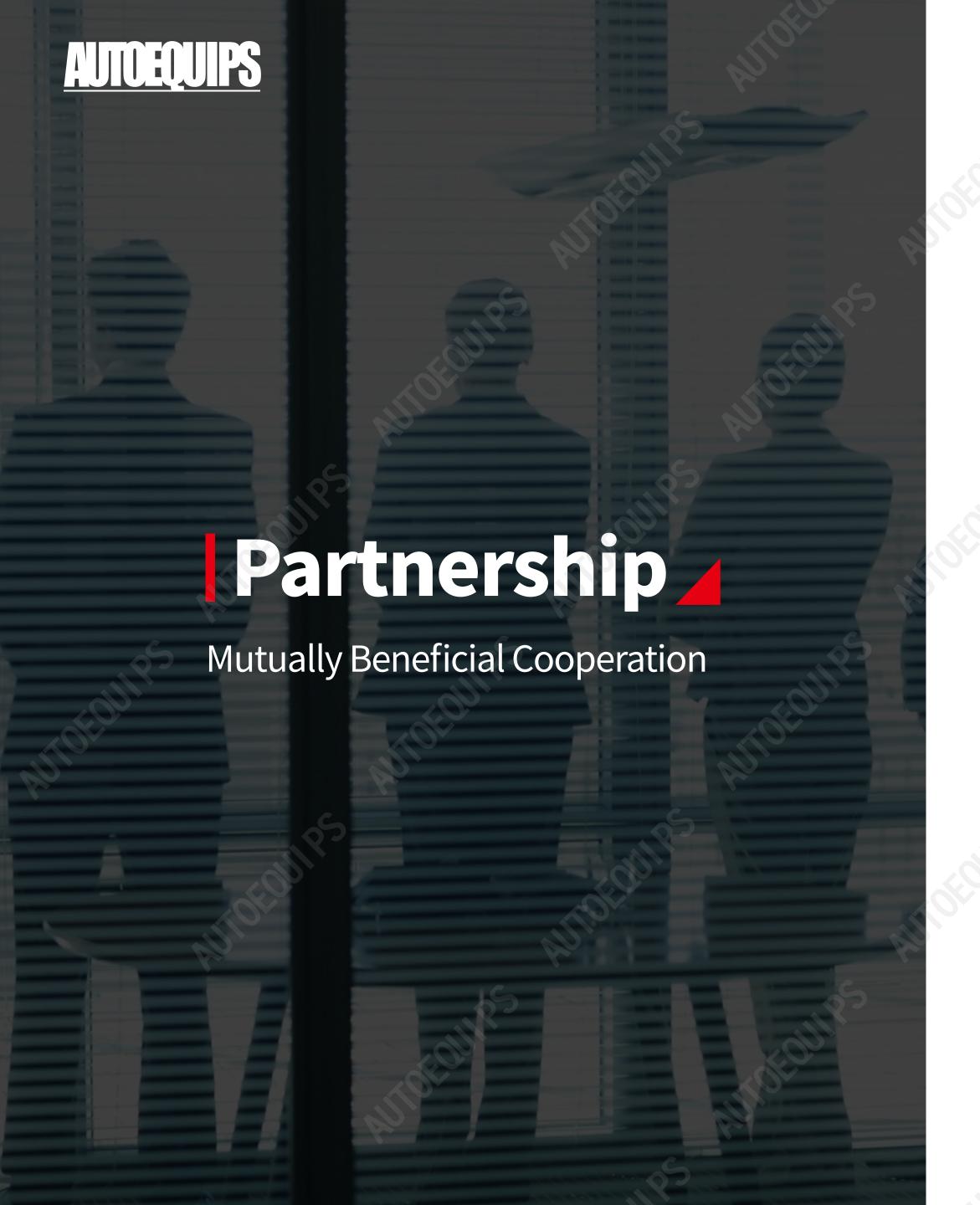
RVCS

Rear-view Camera System

ECE R158 RVCS/RDS ECE R10

















































































Excited For Cooperation

