

WE MAKE ID EASY

TRANSPONDER | READER | APPLICATION
www.aegid.de

ACCESS & SECURITY



ANIMAL IDENTIFICATION



INDUSTRY & LOGISTICS



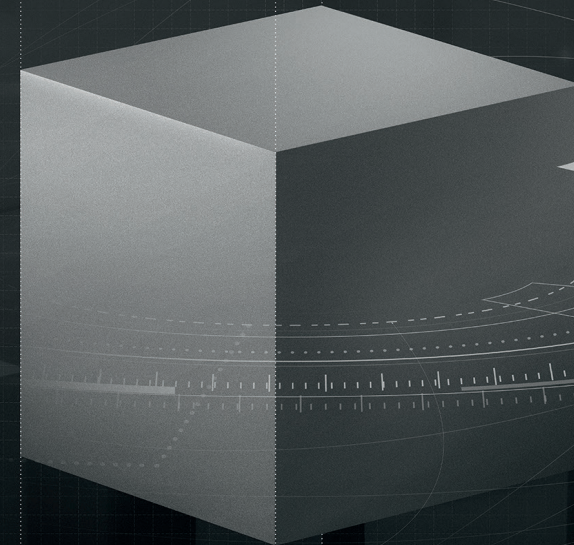
KEG & CONTAINER



SERVICE & INVENTORY



INDIVIDUAL SOLUTIONS



WE MAKE ID EASY

Our team lives and breathes RFID.

Together we develop intelligent identification systems – since the inception of RFID as a technology. We work in all RFID frequencies and applications – all the while concentrating on optimally solving specific tasks. Our products work seamlessly together to enable easy to use, individual solutions.



We do care for your challenge – through one on one consulting and straightforward processes – to make it as easy as possible for you.



SIMPLY MAKING EVERYTHING POSSIBLE

What distinguishes AEG ID is our knowledge that has grown over decades and our unique vertical range of manufacture. Our employees have mastered all production processes – our know-how covers technologies ranging from chips and transponders to readers and antennas. This comprehensive approach and state-of-the-art manufacturing technologies enable us to develop products and solutions that we can really call innovative with a clear conscience. We have a production capacity with which we can handle product quantities ranging from extremely small to large international orders. We are active worldwide with a network of regional sales partners. AEG ID has employees at its Ulm site in Germany and at its Vrchlabi production site in the Czech Republic.

Ulm/Germany

Vrchlabi/Czech Republic

WE MAKE ID EASY





START OF PRODUCTION

1989
(AEG AG)



INAUGURATION OF AEG ID

1996



HEADQUARTERS

ULM
Germany



PRODUCTION LOCATIONS

ULM
Germany
VRCHLABI
Czech Republic



CERTIFICATION

DIN EN
ISO 9001
since 1993



SUSTAINABILITY



AEG ID produces transponders and readers for LF, HF and UHF frequencies. The transponders, whose housings are optimized for every application, meet all requirements such as compact size, easy mounting, long reading distances, insensitivity to moisture, high temperatures and use in harsh environments. In addition to high-quality standard components, tailor-made system solutions are also our trademark.

TRANSPONDERS



READERS



ANTENNAS



INDIVIDUAL SOLUTIONS



As a leading full-range supplier, AEG ID develops, produces and sells transponders as well as readers that are ideally adapted to each application. Quickly and easily applicable standard solutions and tailormade system solutions are available in the following areas:

ACCESS & SECURITY



ANIMAL IDENTIFICATION



INDUSTRY & LOGISTICS



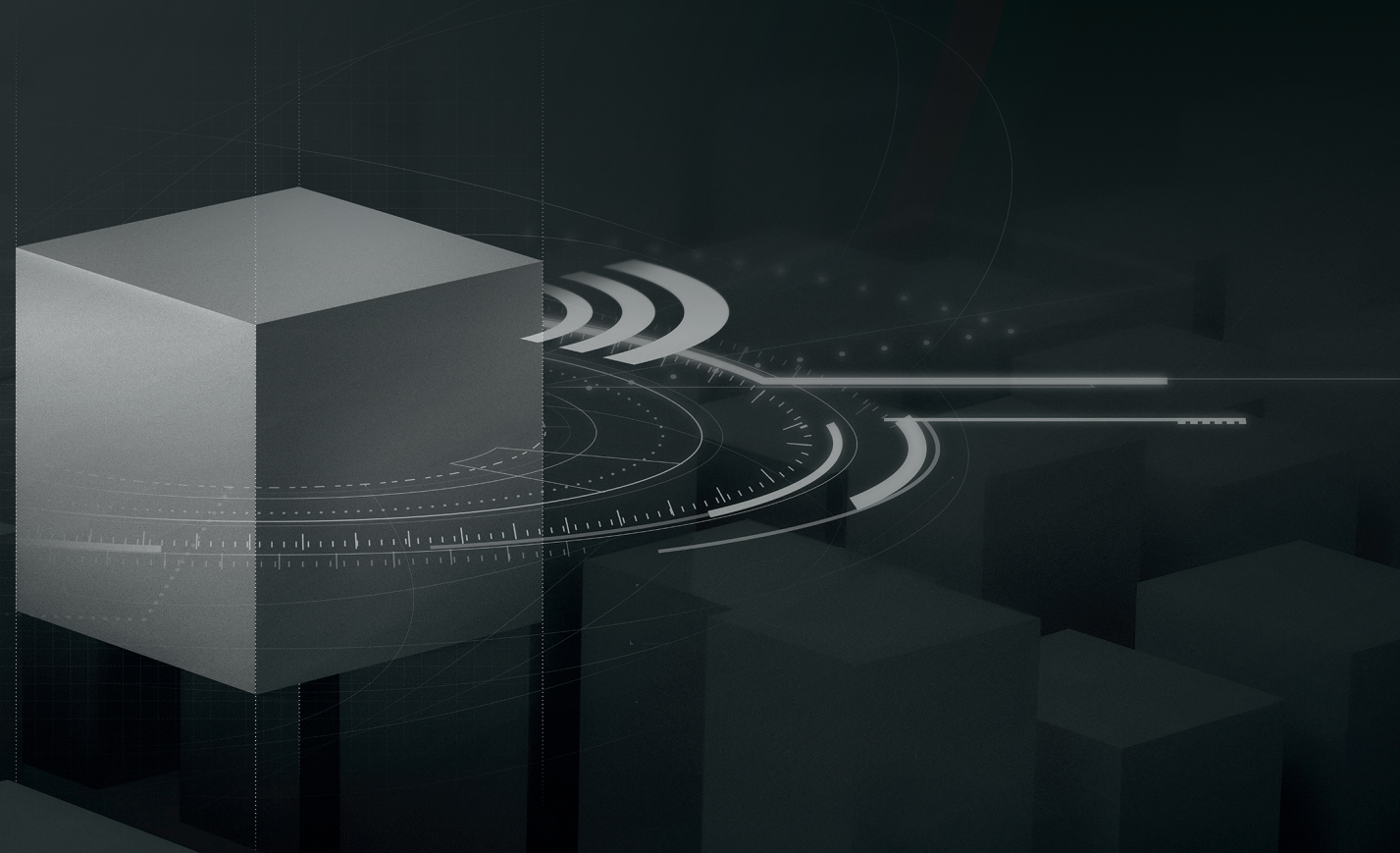
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INDIVIDUAL SOLUTIONS





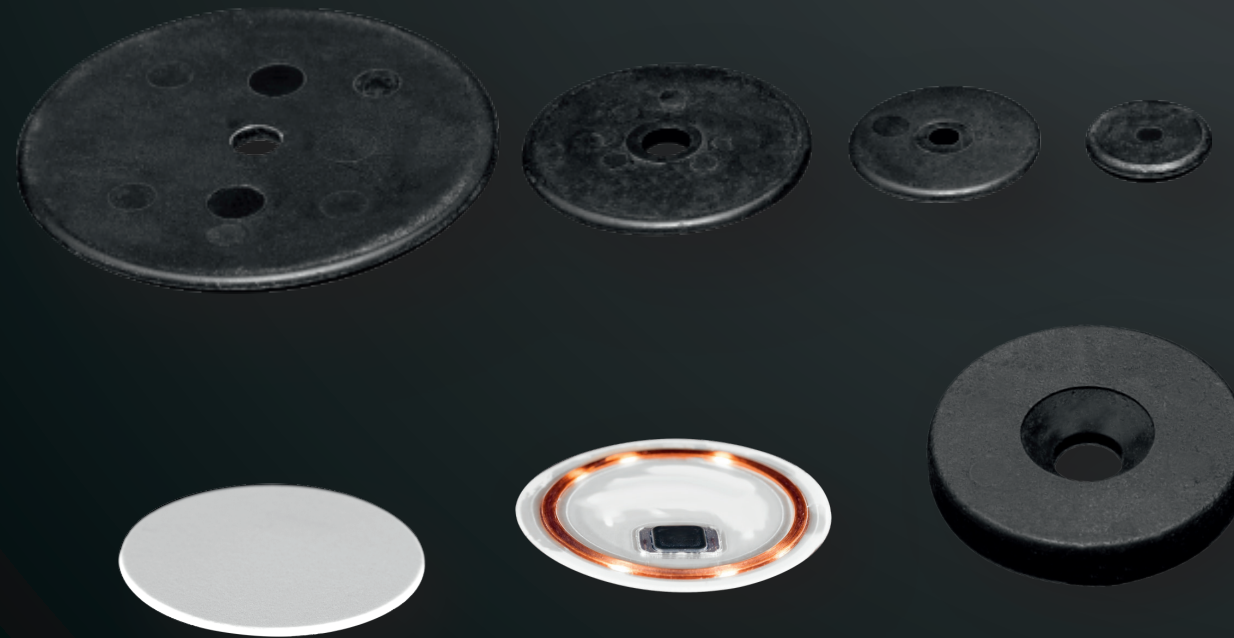
INDUSTRY & LOGISTICS

WE MAKE ID EASY



In the industry & logistics sector, we develop transponders and readers for delivery logistics and industrial automation solutions. These systems are used in various sectors, such as in the automotive industry to control production logistics and generally to track trays and containers for goods. Other applications include immobilizers, NFC solutions and waste disposal.

RFID transponders and readers from AEG ID have become a reliable contribution to industry 4.0 solutions. The disk transponders used in this segment can withstand the toughest industrial processes, humidity, chemical exposure and extreme temperatures from $-40\text{ }^{\circ}\text{C}$ to $+200\text{ }^{\circ}\text{C}$.



Disc Transponder
ID 200
PET Transponder
PVC Transponder

DISC TRANSPONDER

GLASS TRANSPONDER

TRANSPONDER

MOBILE READERS

STATIONARY READERS

READER ARE I2

ANTENNAS

DISC TRANSPONDER



GLASS TRANSPONDER

TRANSPONDER

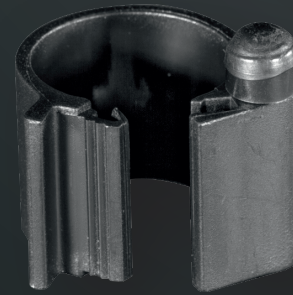
MOBILE READERS

STATIONARY READERS

READER ARE I2

ANTENNAS

DISC TRANSPONDER
GLASS TRANSPONDER



Fit Plug
Cable Clip
Cable Flex
Metal Flex

TRANSPONDER

MOBILE READERS

STATIONARY READERS

READER ARE I2

ANTENNAS

DISC TRANSPONDER
GLASS TRANSPONDER
TRANSPONDER



MOBILE READERS
STATIONARY READERS
READER ARE I2
ANTENNAS

ARE H9 LF
ARE H9 HF
ARE H5
ARE H15

DISC TRANSPONDER
GLASS TRANSPONDER
TRANSPONDER
MOBILE READERS

ARE K1
ARE i5
ARE DT1
AMP 2 TWIN
AMP 4 TWIN



STATIONARY READERS
READER ARE i2
ANTENNAS

DISC TRANSPONDER
GLASS TRANSPONDER
TRANSPONDER
MOBILE READERS
STATIONARY READERS

ARE i2 LF
AMP 4
AMP 8
ARE i2 HF
AMP 4 HF
AMP 8 HF
Ethernetconverter



READER ARE i2
ANTENNAS

DISC TRANSPONDER

GLASS TRANSPONDER

TRANSPONDER

MOBILE READERS

STATIONARY READERS

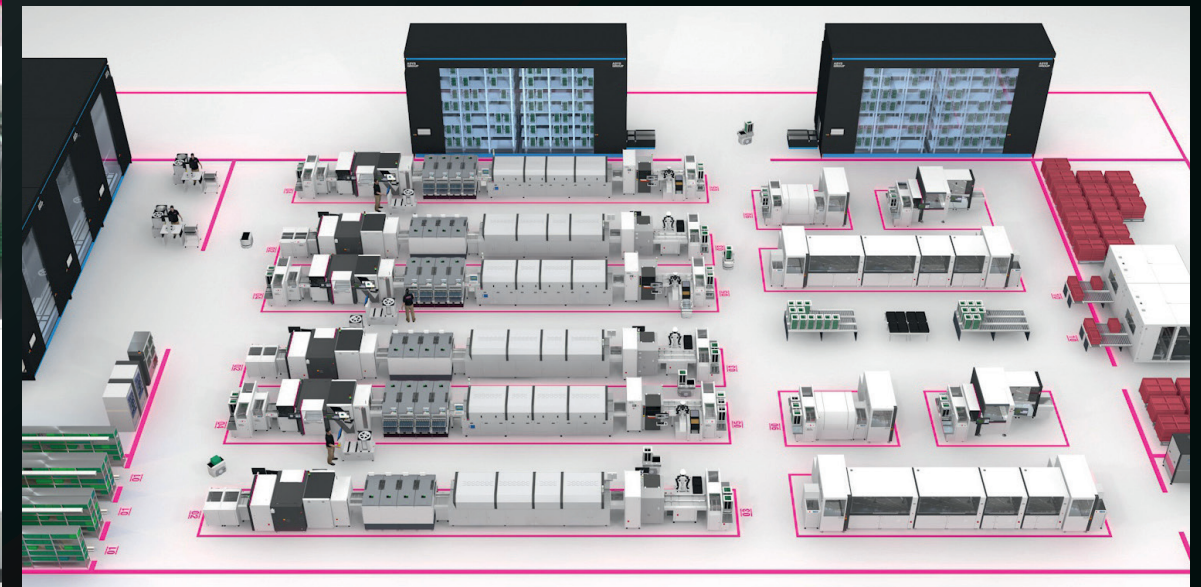
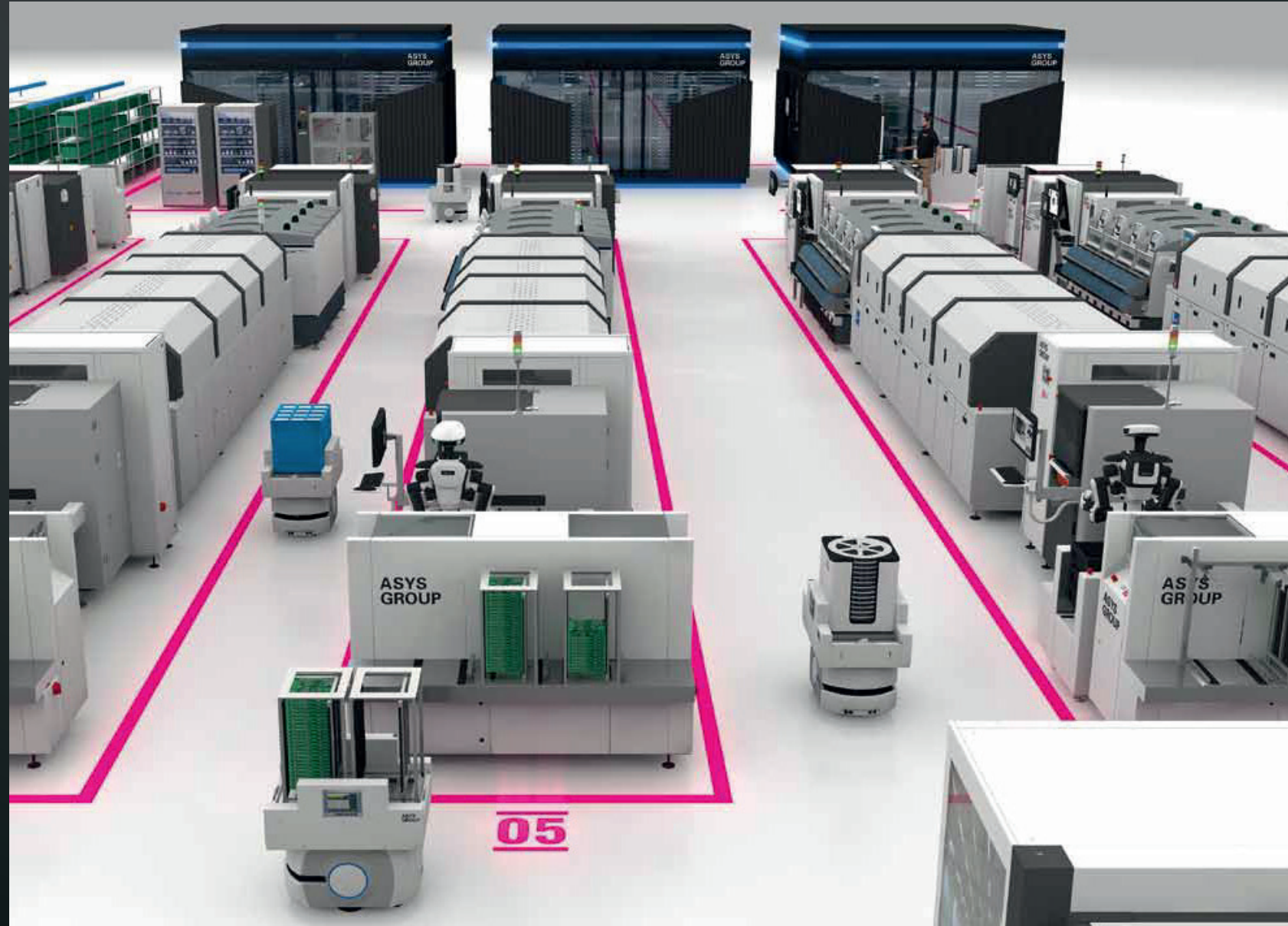
READER ARE I2

- AAN X1
- AAN X2L
- AAN X3L
- AAN X4F
- AAN X6L
- AAN X9L
- AAN X1L HF
- AAN X9L HF
- AAN PT8
- AAN FK2
- AAN FK6
- AAN PT1



ANTENNAS







We can offer you the option of having tailor-made products designed entirely according to your ideas and technical requirements. In this way, you benefit from our many years of experience in the development of RFID components. The process used is simple and efficient. As we develop and produce both transponders and readers, we are able to offer complete hardware solutions to meet your individual needs.



THE FUTURE IS IN ULM, HERE AND NOW.

You too want to create new realities,
then come and visit us
and experience fascinating insights
into the world of RFID.

AEG Identifikationssysteme GmbH
Hörvelsinger Weg 47, D-89081 Ulm
P: +49 (0) 731 140088-0
E-Mail: info@aegid.de

