

ChickVision.



World's first commercial chicken vent sexing camera system.

Vent sexing day-old chicks requires knowledge and dedication to recognize the gender within a fraction of a second in an animal-friendly way.

ChickVision of Innovatec is a vision system powered by artificial intelligence for vent sexing day-old chicks. The device is suitable for both broilers and layers.

By means of a camera, ChickVision recognizes the gender, based on the presented vent. The device immediately shows the result with a constant output quality, unaffected by distraction and/or fatigue.

With over 98% accuracy, the technology and its accuracy have been validated on tens of millions of several genetic strains of day-old chicks over the past years. Continuously Innovatec is adding more genetic strains to the AI library of ChickVision.



Innovatec offers a training session by an experienced vent-sexer of the company. During this training, the operator is explained how to present the day-old chick correctly to the camera. Correct presentation increases the accuracy; a trained operator can reach a capacity of up to 1000 day-old chicks an hour.

The hatchery proof, compact design of ChickVision can be integrated in production lines, or used as a stand-alone device. The design is easy to clean and to maintain.

A TRACK RECORD THAT'S TRULY PROVEN.



Choosing an Innovatec solution for your hatchery means entering a collaboration for many years. Therefore, you don't settle for the first option that comes along. With a track record of more than 30 years of providing healthy hatchery solutions in more than 50 countries, choosing Innovatec means opting for certainty and proven results.

FOUNDED

1991

PROJECTS

800+

EMPLOYEES

150+

CUSTOMERS

300+



Healthy Hatchery Solutions.

Innovatec Hatchery Automation

1e Industrieweg 2a
4147 CR Asperen
The Netherlands

T +31 (0)345 642 995
E sales-nl@innovatec.com
I innovatec.com



- USA
- Netherlands
- Asia

