# Press Release

**Baumer CX.I cameras honored with two awards in China**

The Baumer CX.I industrial cameras, with their clever design and practical functional properties as well as their great contribution to the technical progress and digital transformation of China’s manufacturing industry, convinced experts, users and media in the automation industry, and were awarded “Innovation of the Year” by MM MaschinenMarkt, and “Product of the Year 2019” by CONTROL ENGINEERING China.

The CX.I industrial cameras with resolutions of up to 12 megapixels and up to 148 fps can withstand shocks of up to 100g, vibrations of up to 10g, and have 4 power outputs with pulse width modulation and a power output of up to 120W (max. 48V / 2.5A) to control lighting directly without an external controller. The need for cooling and heating measures is reduced thanks to the operating temperature range of -40 °C to 70 °C. Thanks to their specifically developed housing accessories, the CX.I cameras can be quickly turned into highly robust cameras with the protection class IP 65/67 or IP 69K. The round, hard-anodized housing leaves dirt no chance to accumulate. The IP 69K housing in hygienic design is EHEDG-compliant, resistant to aggressive cleaning agents, and thereby ideal for use in sensitive areas of the food, beverage and pharmaceutical industries. In addition, the CX.I cameras can also provide solutions for the applications in the robotics, metal processing, railway and assembly industries.