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## X20 System "Product of the Year"

An international competition for "Product of the Year" was held by the Control Engineering Europe trade magazine for automation. Of the 25 participating companies, B&R and the X20 System was the most impressive and took first place. The decision was made based on the excellent quality, the unrivaled cost-effectiveness and the additional benefits provided for machine manufacturing.

The X20 System is the result of many years of experience with the development of control systems and the implementation of countless applications. One of the main advantages of the controller is the flexibility of the I/O system, which can be used for both local and remote I/O. The user determines the properties, architecture, and topology.

Further features include the ultra-compact design of the 12 channel modules, which can save up to 50% of the space required in the switching cabinet, and simple bus controller connections for all common control systems networked with Profinet, Modbus IDA, Ethernet IP, DeviceNet, Profibus DP, CANopen or POWERLINK.

Seamless expansion with high-performance X67 System modules provides machine manufacturers maximum flexibility and operational safety. Particularly suitable for remote operation in the field, the IP67 modules used in combination with X20 System modules offer a completely new level of freedom with regard to control topology, and wiring costs are reduced to a minimum.

