





Features

- Safe and secure, decentralized system visualization, Ple/SIL 3 certified
- Versatile open user interface
- Wireless dead man's button and emergency stop

Augmented Automation

Constant system availability, process transparency and calculable service costs were the objectives of Augmented Automation.

Systems can now be operated and controlled safely and securely from a decentralized position. The Agile X industrial tablet PC with SIL add-on module is the answer to Industry 4.0. Data sheets and circuit diagrams are directly available on the tablet PC.

The open system permits to implement all runtimes and to use the tablet for full visualization purposes.

The open interfaces allow the integration of location-dependent service modules, the programming of troubleshooting agents and the creation of documentation or remote servicing with the integrated cameras.



Communication Unit

Checks, regulates and manages the communication structure of all tablet HMIs in the field to the individual controllers.



Safety Unit

Supplements the Communication Unit if highest possible safety is necessary, e.g. during operation whilst the safety system is open.



Server Unit

Represents the communication level with Smart Glasses. Regulates the administration of operators on site with experts in the back office via mobile radio or the internet.



Agile X, portable tablet HMI

Safe and secure, decentralized operation and visualization of machines and systems.



Smart Glasses

Simplest bidirectional remote support of a user by an expert in the back office, remote servicing of machines and systems, VPN access to machine data.

