

Firewall retrofit NetGuard

Availability | Digitalization





A central, company-wide firewall does not offer adequate protection from unauthorised access, including originating in the internal network. The problem has been compounded by the ending of support for WinXP by Microsoft. Therefore, only a decentralised securing of the machine is able to significantly reduce the risk of a production stoppage.

Characteristics

- Protection of the machine control system against unauthorised access or malware
- _ Decentralised security mechanism in the operator's network
- HELLER basic parameterisation with due consideration for machine and control function

Benefits

- High-end security: individual protection of machine and control system thanks to basic parameterisation by HELLER
- More flexibility: company-specific adjustments possible at anytime thanks to open parameterisation
- _ High data rate: more security, no impact on response times
- Less effort for more security: simple installation in the network (inline), quick assembly thanks to top-hat rail mounted housing

Requirements

- _ SIEMENS Powerline
- _ SIEMENS Solutionline