

SIEMENS



Fast. Secure. Mobile.

Scalance M – industrial cell modem



Industrial Remote Access – The Scalance M is part of the Security Integrated portfolio by Siemens. The device allows for fast, secure, mobile access to remote sites using IP-based communication for maintenance, monitoring, and troubleshooting. The 3G UMTS router allows for temporary VPN connections between a PC running the Softnet Security Client software and the Scalance M device. Permanent VPN connections, used for monitoring, are configured between the Scalance S devices and the Scalance M. Once a VPN tunnel is established, any IP based communication can be routed through the tunnel. The Scalance M is the perfect device for connecting to remote equipment installations for both Industrial and near-Industrial applications.

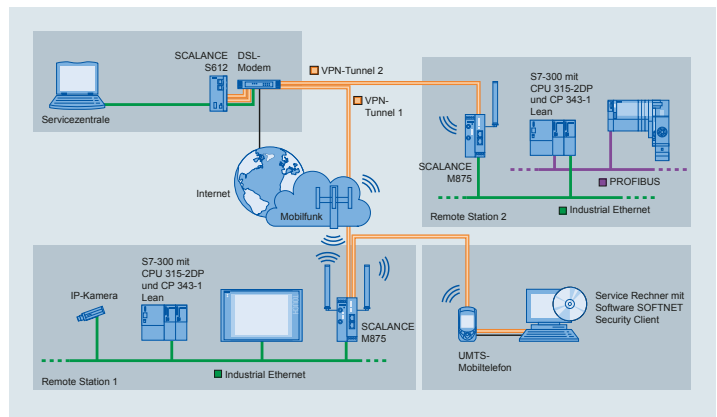
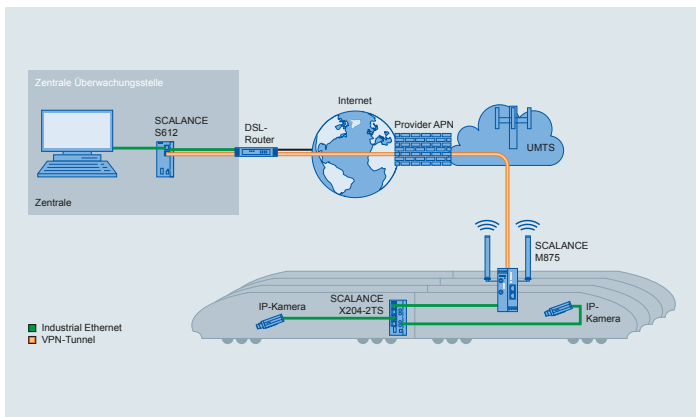
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Technical Specifications

- 3G UMTS router (HSDPA + HSUPA), (E)GPRS
- 2x antenna connection (antenna diversity)
- Firewall and VPN with IPSec
- 2 x RJ 45 port with 10/100 Mbit/s
- Expanded temperature range (-40°C to +75°C)
- Configuration via integrated webserver

Features

- VPN connections – complete access to devices on remote network
- Temporary VPN tunnels for remote monitoring and maintenance using Softnet Security Client
- Permanent VPN connections established using Scalance S module
- 3G bandwidth allows for streaming video applications
- Railway approval (EN 50155, e1/E1)



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