



TETRAFLEX SNMP AGENT TSA9060

Improve the availability of your radio network through monitoring



SNMP is a widely used standard

Due to its many advantages, SNMP has become the standard that is supported by most management programmes. The use of this standard enables the integration of extensive TetraFlex data into an existing network management system. This means that the DAMM TetraFlex can be integrated into the management system already used by the customer.

TetraFlex SNMP Gateway

The TSA9060 queries extensive data and performance information of a TetraFlex system and makes them available in the industry standard SNMP. This data can then be accessed and processed by any application capable of SNMP.

This means that the TetraFlex system can be integrated e.g. into an existing facility management or control centre system. Among other things, you can display the performance data and monitor important parameters.

Monitor the functionality of your system, e.g. by monitoring the temperature development in the transceiver. This way, you are always aware of the status of all the components in your system and receive detailed information concerning alarms and warnings.

In combination with e.g. a network management system, you can also evaluate the development of your data over time.

Integration into an existing facility management system

Until now, the TetraFlex system could not be fully integrated into a facility or network management system and monitored from there. The TSA9060 makes that possible. It works as a gateway between the TetraFlex system and an SNMP-compatible software.

Market

Public and private security services, network operators, logistics, industry

Scope

Europe

Transmission

TETRA

Languages

German, English



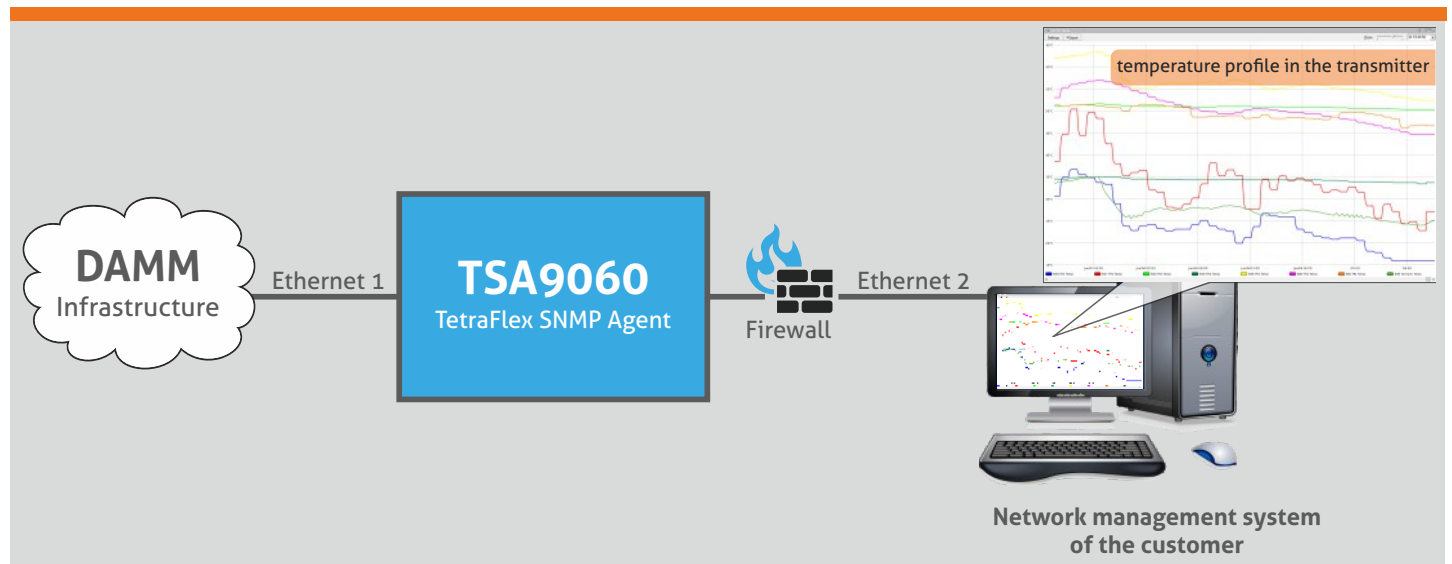


fig. system sketch TSA9060

FEATURES

Integration of a TetraFlex into an existing network management system by making performance data available via SNMP.

- All information available at the TetraFlex® system can be queried and made available via SNMP V1 and V2.
- The TetraFlex interface is queried at a configurable rate.
- The TSA9060 scope of delivery includes a standard configuration for both an Indoor and an Outdoor Base Station.

The following parameters are accessed in the standard configuration:

- System status
- Component status (Transceiver, BSC, GPS, and so on)
- Current alarms and warnings
- This can be adjusted at any time.

SYSTEM FEATURES

Scope of delivery

- Pre-installed on hardware
- Standard configuration for Indoor and Outdoor Base Station

System requirements

- TetraFlex-Version 7.84 (more on request)

CONTACT



Bodo Häusler

+49 50 31/ 95 48-285

Bodo.Haeusler@ATSONline.de