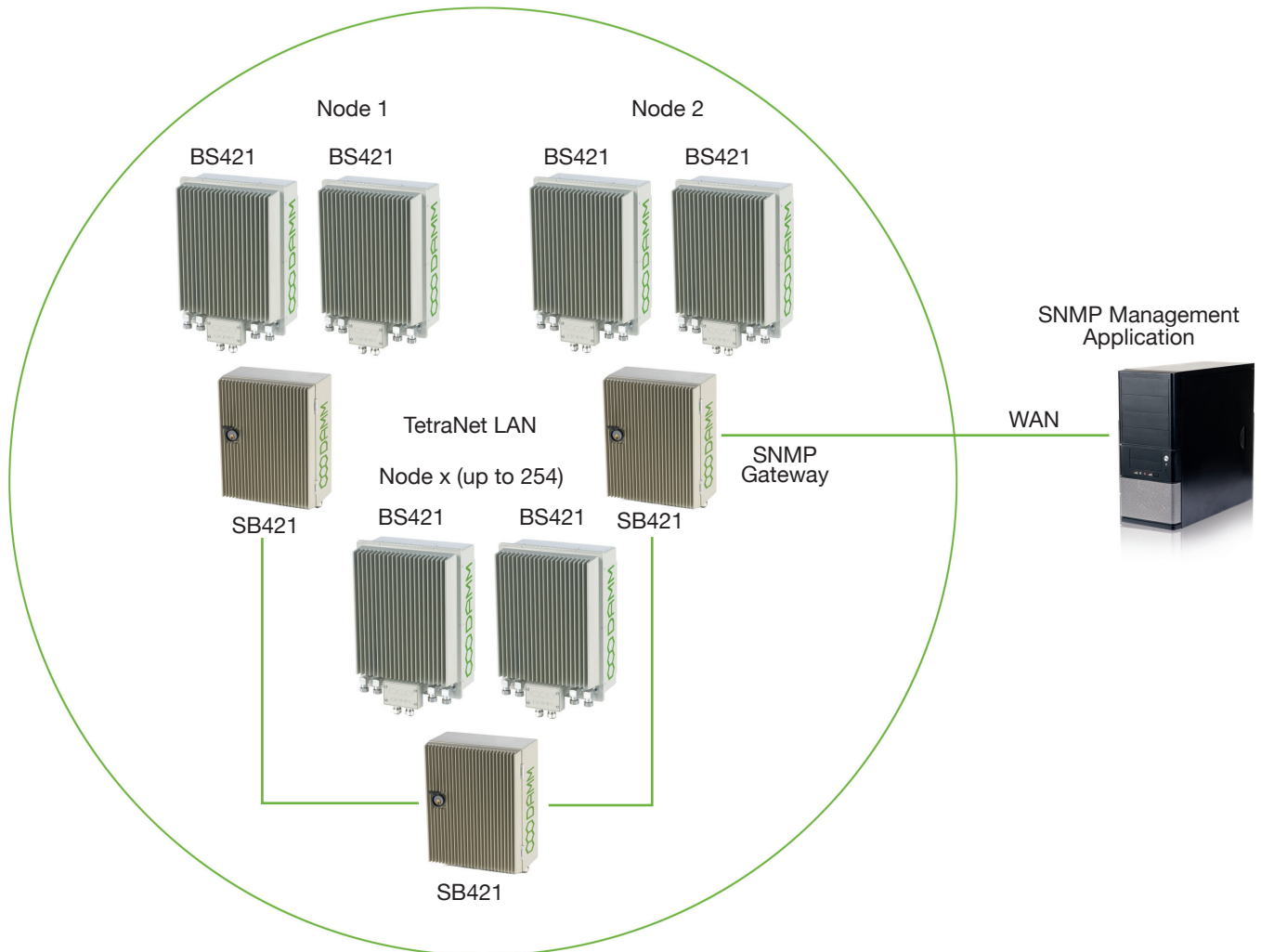


TetraFlex® SNMP Solution

DAMM's TetraFlex® SNMP is a solution to connect the DAMM TetraFlex® system to any SNMP Management Application for surveillance and monitoring.

The following diagram shows an overview of TetraFlex® SNMP solution:



Any SNMP Management Application can be connected to the TetraFlex® WAN and can gain access to the status of the TetraFlex® network through the "SNMP Gateway". This gateway could be any node in the TetraFlex® network that is used as a common gateway for all other nodes in the TetraFlex® network.

The SNMP Management Application will need to poll for the status. Traps are not generated by the TetraFlex® network.

The SNMP gateway uses the standard SNMP MIB tree structure with the following main object identifiers: Node alarm, Common alarm, Subscriber alarm, Radio alarm, Voice Gateway alarm, Packet Data Gateway alarm, Application Gateway alarm, Terminal Gateway alarm etc.