

# Getting started with InfiMONITOR User Manual



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## Document structure

This document consists of the following chapters:

- [Getting started](#) - Information about the document's purpose and structure
- [Description and working principles](#) - Description of the key product elements, roles and working principles
- [Installation](#) - Description of the prerequisites and the installation process of the **InfiMONITOR** system
- [Upgrade](#) - Description of the **InfiMONITOR** upgrade
- [Configuration and management](#) - **InfiMONITOR** management elements description
- [Network Monitoring](#) - Description of the **InfiMONITOR** monitoring functions, elements and their roles and capabilities
- [Reports](#) - Description of the **InfiMONITOR** reports subsystem
- [Service mode](#) - Description of the **InfiMONITOR** service mode and actions for the network settings.

## Abbreviations

The following abbreviations are used in this document:

- BIOS - Basic Input/Output System
- BS - Base Station
- CLI - Command Line Interface
- CPE - Customer Premises Equipment
- DNS - Domain Name System
- HDD - hard disk drive
- IP - Internet Protocol
- MINT - Mesh Interconnection Networking Technology
- RAID - redundant array of independent disks
- RAM - Random Access Memory
- SMTP - Simple Mail Transfer Protocol
- SNMP - Simple Network Management Protocol
- SSH - Secure Shell
- SSL - Secure Sockets Layer
- Telnet - Terminal Network
- TLS - Transport Layer Security
- UDP - User Datagram Protocol
- VM - Virtual Machine

## Document marks

**CAUTION**

All caution warnings are marked with a special warning sign. One should pay a great deal of attention to what is written in the Caution section.

**NOTE**

All notes are marked with a special note sign. Notes usually contain useful comments or hints to the described section of the document.