brähler
SYSTEMS

Core Network Switch

10Gbit SFP+ Switch for Brähler DIGIMIC system

Article no.: 07.3686

symbolic image

Description

Whether an agenda, an overview of all delegates or documents on the individual discussion points - the SMic from the DIGIMIC family makes any view possible at any time.

The 24 port 10G switch complements the system perfectly. It routes all backbone traffic across the different switches at maximum link speed. Multiple Core switches can be linked even at 40 GBit speed.

Brähler Systems works with a high-performance 10 Gigabit switch in a slim 1 RU housing. 2 QSFP+ ports are available to feed data with up to 40 GBit speed. Configurable VLANs allow a strict separation of critical network infrastructure.

Features

- Efficient use with DIGIMIC SMic
- 2 QSFP+ ports 40 GBit
- 24 SFP+ ports with 10 Gbit
- 640 Gbps switching capacity
- Web interface
- Slim 1 RU housing

Connections

- 2 x QSFP+ 40GBit
- 24 x SFP+ 10 GBit
- RJ45 RS232
- RJ45 Ethernet
- 100-240 VAC, approx. 70W
- Redundant power supply

Housing

- Housing: stainless steel, steel painted
- Dimensions: ca. 443 x 200 x 44 (mm)
- Weight: approx. 2.25 kg

System requirements

Central Control Units
- DCen32
  Article no.: 05.0050

System Components
- SMic070
  Article no.: 05.1910
- SMic133
  Article no.: 05.1920

Microphones
- TMD/01
  Article no.: 01.0701
- TM58/6 bundle
  Article no.: 01.0560
- TMD/382
  Article no.: 01.0740

(all microphones are available in different lengths and gooseneck formats)

Software
The brählerOS software is required to manage and control all SMic functions. Simple configuration of all units from a single point.