

SDI-MS16

SDI Video Matrix Switcher

Article-No.: 07.3786



Description

With the DIGIMIC camera system you have always set the stage for your conference. Robotic PTZ cameras, brählerOS CamControl module or Brähler CamControl2 software and the SDI-MS16 video matrix switcher guarantee the best possible images.

The CamControl software registers requests to speak and controls the cameras for the corresponding conference delegate.

During the respective speaking time the other cameras position themselves to take the following speakers into the picture. Only when the microphone is switched on is the next camera and thus the next speaker switched over. Unpleasant camera movements do not occur.

The seamless SDI-MS16 switcher makes it possible to record almost all angles of a conference room. Multiple positions of different cameras can be programmed and provided with a quality level for each individual delegate. The CamControl software ensures that the next free camera with the best possible position always takes the speaker into the picture.

Features

- 16x16 3G-SDI switcher
- Seamless switching without interruption
- SD/HD/3G-SDI auto-detection
- Upscaling/downscaling
- Front panel buttons
- LCD for status and configuration
- Control via LAN port
- Redundant power design

Technical data

- 16x SD/HD/3G-SDI input
- 16x SD/HD/3G-SDI output
- Input format:
 - 1920x1080p 60/50/30/25/24
 - 1920x1080i 60/50
 - 1280x720p 60/50/30/25/24
 - 625i 50 PAL
 - 525i 59.94 NTSC
- Output format:
 - 1920x1080p 60/50/30/25/24
 - 1920x1080i 60/50
 - 1280x720p 60/50/30/25/24
 - 625i 50 PAL
 - 525i 59.94 NTSC
- DC 12-20V, 14W
- 2 PSUs included
- power redundancy
- 482.5 x 149 x 44 mm
- Weight: approx. 2kg

System components

System software

- Brähler CamControl2
Article no.: S4.1370
- brählerOS CamControl
Article no.: OS.0500

Supported Central Control Units

- DCen32
Article no.: 05.0050
- DCen
Article no.: 05.0010
- DCen32 mini
Article no.: 05.0420
- DCen mini
Article no.: 05.0410

Video components

- PTZ980
3G-SDI PTZ camera
Article no.: 07.0920