

CONTROL
snap controller series



In the area of media control technology, we offer you a media control system for small conference rooms. We rely on a proprietary development from our company - the snap controller series. The ambition of this simple and inexpensive media control system is to implement simple applications in the area of media technology with little effort.



- Fits for various kinds of applications and designs
- Easy to use system
- Choose between plug and play or web based configuration
- Competitive prices
- snapModular offers high scalability for small to medium installations

snapLight
Media controller for OEM solutions



Media Controller for OEM solutions



Product Specification

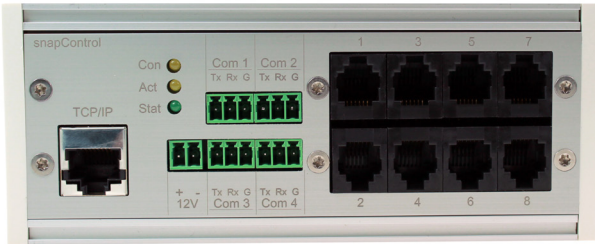
- Plug & Play - no programming or configuration required
- 8 RJ12 ports for push buttons with LED feedback
- 2 bidirectional RS232 ports
- Power output for a second device like a switcher, so only one power supply is required
- snapNet compatible
- Power supply and mounting brackets included
- Everything already wired, so no additional accessory cables are required for installation

snapLight
Part Number Description

SNAPLIGHT8	Mini media controller in plastic enclosure with mounting-clip, 12V/2A power supply included (which may also feed e.g. signal switchers), serial connector, connectors for 8 buttons with LED feedback
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Media Controller for small Conference Solutions



Product Specification

- RJ45 connector for TCP/IP connectivity
- Simple configuration via web browser (no drivers or setups required)
- 8 RJ12 ports for push buttons with LED feedback
- 4 bidirectional RS232 ports
- 4 virtual TCP ports for TCP device control
- snapNet compatible
- Power supply and mounting brackets included
- software features like waits, counter, volume controller,... included

The snapControl is our proven concept how easy, simple, efficient and cost effective media control can be today! Working with the snapControl is that easy as configuring your broadband router at home!

This solution fulfills all demands which you might have in small to medium size meeting rooms today.

The ecosystem around snapControl is growing much this year. Especially in combination with snapModular you have unexpected opportunities to create flexible and powerful media ecosystems with less effort.

Check also our website all around the snapControl family on <http://snapcontrol.de>.

There you find all kind of documentation, application notes and example applications for an easy start into the snapControl.

Part Number	Description
SNAPCONTROL01.02	Media-Control Metalframe including Power Supply, 4 serial Interface, TCP-IP, 8 Tactswitch with LED Feedback, Configuration with Webinterface

snapModular
media control that meets all your needs



Small Master Module Controller inside!

Modular controller series

The snapModular combines the power of the snapControl with our already known push button modules into a powerful keypad with an integrated media controller.

Instead of solutions from competitors you can freely scale the number of buttons you need in your application by daisy chaining snapModular together.

You are also free in installation - snapModular fits for:

- 55x55 (wall installation compatible to most suppliers)
- 45x45 (table, cable trunk, supply column, wall)
- Bachmann Table Solutions
- Schulte Table Solutions
- Special installation formats are possible upon customer request

Sample Configuration

45x45 module - one master, two slaves



Installable into table, wall, cable trunk or supply column!

Master Module Central Controller

RS232



Functions

- Beamer control (e.g. power on / off)
- Display control (e.g. power on / off)

Slave Module via snapNet Extension

RS232

Connect extension modules easily over one Bus cable which feeds them with power and control signals



Functions

- Speaker (e.g. power on / off)
- Mute control
- Volume control

Slave Module via snapNet Extension

RS232

Each extension adds two serial interfaces to your control system, so it has 6 RS232 ports with 3 snapModular devices



HDBT

Functions

- Source selection (e.g. HDMI, VGA, DisplayPort)
- Device Control with RS232 over HDBaseT

snapModular

media control that meets all your needs

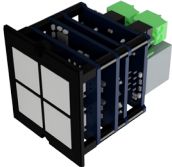
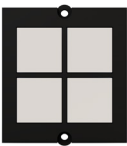


Product Specification Master Modules

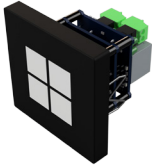
- 4 push buttons with integrated LED feedback
- RJ45 connector for TCP/IP connectivity
- Simple configuration via web browser (no drivers or setups required)
- 2 bidirectional RS232 ports
- 4 virtual TCP ports for TCP device control
- snapNet port
- Power supply included
- Software features like waits, counter, volume controller... included

Master & Slave Modules

Product Specification Slave Modules

- 4 push buttons with integrated LED feedback
- 2 bidirectional RS232 ports
- snapNet port
- Easily extends Master Modules over snapNet port
- DaisyChain up to 16 devices (a power injector is required each 6th module), which means in total 64 buttons!
- Also long distance between the modules possible.
- Even more buttons with master to master communication.

	<p>SNAPMODULAR-MB-01 Bachmann Master Module</p> <p>Modular Media-Controller „Master“, Bachmann Custom Modul size incl. Power Supply, 2 serial Port, TCP-IP, 4 illuminated Push Button, snapNet extension over bus-cable</p> <p>Available Colors: <input checked="" type="checkbox"/> black</p> <p>Part Numbers: SNAPMODULAR-MB-01</p>
	<p>SNAPMODULAR-SB-01 Bachmann Slave Module</p> <p>Modular Media-Controller „Slave“, Bachmann custom module size, incl. bus-cable 2 serial Port, 4 illuminated Push Button switch, snapNet Bus In/Out</p> <p>Available Colors: <input checked="" type="checkbox"/> black</p> <p>Part Numbers: SNAPMODULAR-SB-01</p>
	<p>SNAPMODULAR-M45XXX-01 45x45 Master Module</p> <p>Modular Media-Controller „Master“, Modul size 45x45, incl. Power Supply 2 serial Port, TCP-IP, 4 illuminated Push Button switch, snapNet extension over bus-cable</p> <p>Available Colors: <input checked="" type="checkbox"/> black <input type="checkbox"/> pure white</p> <p>Part Numbers: SNAPMODULAR-M45ANT-01 SNAPMODULAR-M45RWS-01</p>
	<p>SNAPMODULAR-S45XXX-01 45x45 Slave Module</p> <p>Modular Media-Controller „Slave“, module size 45x45 pure-white, incl. bus-cable 2 serial Port, 4 illuminated Push Button switch, snapNet Bus In/Out</p> <p>Available Colors: <input checked="" type="checkbox"/> black <input type="checkbox"/> pure white</p> <p>Part Numbers: SNAPMODULAR-S45ANT-01 SNAPMODULAR-S45RWS-01</p>



SNAPMODULAR-M55XXX-01 55x55 Master Module

Modular Media-Controller „Master“, module size 55x55, incl. power supply and supporting frame for wall-mount, fit to German 55 system like Jung, Gira, etc. 2 serial Port, TCP-IP, 4 illuminated push button switch, snapNet extension over Bus-cable

Available Colors:	<input checked="" type="checkbox"/> black	<input type="checkbox"/> pure white	<input type="checkbox"/> pure white glossy
Part Numbers:	SNAPMODULAR-M55ANTF01	SNAPMODULAR-M55RWS-01	SNAPMODULAR-M55RWSG-01



SNAPMODULAR-S55XXX-01 55x55 Slave Module

Modular Media-Controller „Slave“, Modul size 55x55 pure-white, incl. supporting frame for german wall-mount system, fit to supplier like Jung, Gira, etc. and with bus-cable 2 serial Port, 4 illuminated push button switch, snapNet I/O Port

Available Colors:	<input checked="" type="checkbox"/> black	<input type="checkbox"/> pure white	<input type="checkbox"/> pure white glossy
Part Numbers:	SNAPMODULAR-S55ANTF01	SNAPMODULAR-S55RWS-01	SNAPMODULAR-S55RWSG-01



electronic components GmbH

MEDIA TECHNOLOGY

CONTROL

Proprietary developments for simple and affordable media solutions

SIGNAL MANAGEMENT

Signal transmission (HDBaseT), switch, distribute or convert, Rextron provides the right solution

CABLE SOLUTIONS

Connection cables for the professional user, stock goods and special solutions which fit on your needs

CONNECT

Connectors, adapters, keystone adapters, D-Hole, for every application the right connection

INSTALL

perfect installation solutions for floor, table, supply columns and ceiling

CUSTOMIZING

Proprietary development for simple and affordable media solutions

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Subject to change without prior notice.