

## Matrix switcher NV-MTX328



### Features

- 32 video loop-through inputs
- 8 monitor outputs with OSD function
- Connection of up to 32 devices (cameras, DVRs) via RS-485 and RS-422/RS-485 ports
- Connection of up to 8 keyboards (NV-KBD70) via RS-485 port for matrix switcher, cameras and DVRs control
- Possibility of system extension up to 512 camera inputs and 128 monitor outputs in parallel connection
- Possibility of system extension up to 128 camera inputs and 8 monitor outputs in MASTER-SLAVE connection
- 16 alarm inputs and 2 alarm outputs
- Advanced system management automation - 80 sequences, 80 groups, 80 macro functions, executed according to the schedule
- Battery support for system clock
- User friendly multi-lingual OSD
- Power supply: 12 VDC (100 ~ 240 VAC/12 VDC PSU in-set included)

Specifications	Description
Video Input	32 x BNC, loop-through
Video Output	8 x BNC
Alarm Input	16
Alarm Output	1 relay output, 1 TTL/CMOS output
System Configuration	Max. 512x128 in parallel connection of 16 matrix switchers, max. 128x8 in MASTER-SLAVE connection of 5 matrix switchers
Functions	80 sequences, 80 groups, 80 macro functions
Schedule	80 schedule patterns executing predefined functions
External Ports	3 x RS-485 for connection with NV-KBD70 keyboard or NOVUS® DVRs, 1 x RS-422/RS-485 for connection with cameras, 1 x RS-232 for connection with PC
User Authorization	Menu access password protection
Power Supply	12 VDC (100 ~ 240 VAC/12 VDC PSU in-set included)
Power Consumption	12 W
Operating Temperature	0°C ~ 50°C
Dimension (mm)	432 (W) x 88 (H) x 310 (D)
Weight	4.2 kg