

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 |