



■ Standalone Showplayer

## V:NANO

Made even for the roughest environments, the V:Nano represents Synchronorm's smart solution for smaller & more intimate fountain show installations. The V:Nano 512 or 1024 "music" show controller is a DIN-rail fan-less & ruggedized embedded system with a highly efficient low power CPU chipset. The V:Nano can withstands wider temperature ranges while featuring DMX 512/1990 ports, an isolated Ethernet port with 10/100 Mbit, a micro SD card slot and a 2x16 LCD segment-display. A perfect match for smaller stand-alone fountains as well as musical fountain installations, both feature 8x digital I/O's. The V:Nano is fully compatible with our fountain control system Depence. Easily enhance your workflow by uploading shows via SD card or your local network.



DIN-Rail Mounting



Scheduler



Full RDM Support



Sensor Connectivity



Remote Control



V:Nano Scripting



SD-Card Memory



Music Playback

# TECHNICAL DETAILS

|                       | V:Nano 512                         | V:Nano 1024 Music |
|-----------------------|------------------------------------|-------------------|
| Dimensions            | 160x90x58 mm DIN RAIL              |                   |
| Weight                | 0.33 kg                            |                   |
| Protection Class      | IP 20                              |                   |
| Power Supply          | 15..24V DC / 8W                    |                   |
| Operation Temperature | 0.. 40° / 0.. 80% humidity         |                   |
| Certification         | CE                                 |                   |
| Outputs               | 1x DMX-RDM 512ch                   | 2x DMX-RDM 1024ch |
|                       | -                                  | 3.5mm Audio       |
|                       | 8x Digital Output (24V DC, max 1A) |                   |
| Inputs                | 8x Digital Input (max 30V DC)*     |                   |
| Audio Playback        | No                                 | Yes               |
| Memory                | microSD Card                       |                   |

\*One Digital-Input can be used to connect an optional available digital Anemometer.

