

iCall Netrix

In any critical environment, staff needs to be alerted as soon as possible. The IP based Netrix notification server bundles and passes alarms from any kind of alarm or nurse call system to a various type of receivers. With this notification server it is possible to send and receive messages of any type. These may originate from any type of device and/or system. Several systems can be simultaneously connected to the alarm server. The software is license based for every input or output. An additional grace period of 48 hours for opening all licenses is integrated.



Outputs

- Message notification server/phone system:
 - o to Alcatel OXE
 - o to NEC
 - o to Stentofon
 - o Spectralink DECT
- to Paging, paging desk LBB5800
- to Audio, with connector for telephone or PA
- to a text file
- to a RS232 port
- to a ESPA 4.4.4 port
- to another group
- to a group on another Netrix
- to an email
- to Database
- Life guard message
- Output contacts
- Audio multicast for iCall system
- SMS: normal text message or flash message
- IP message
- ESPA-X
- TAP
- Smartphone Android
- NIKO home control
- Evacuation alarm
- Verklizan
- iLink

Inputs

- RS232 ports, the quantity is determined by the number of COM ports on the Netrix PC
- Input contacts, through contact heads
- ESPA ports, the number of ESPA inputs is determined by the number of COM ports on the Netrix PC
- IP Messages (f.i. coming from iCall Nursecall)
- Events coming from AeroScout Mobileview
- GSM-SMS
- STT Condigi
- NEC man down alarms
- Time events
- TAP
- ESPA-X
- NIKO home control

Technical Specifications

- Onboard Intel® Pentium® Quad Core Processor N3710, 2M Cache, 1.6GHz (NISE 106-N3710)
- 1x DDR3L SO-DIMM socket, supports DDR3L 1600 4GB RAM max., un-buffered and non-ECC
- 1x HDMI + 1x DVI-D + 1x DP DisplayPort
- 4x USB 3.0 (900mA per each)
- 1x 3-pin DC input, supports +9 to 30VDC input
- 1x DisplayPort
- 2x DB9 for RS232/422/485 with auto flow control (COM1 and COM2)
- 2x DB9 for RS232 (COM3 and COM4)
- Power input: +9 to 30 Vdc

Dimensions

- 185mm (W) x 131mm (D) x 54mm (H) without wall-mount bracket

Construction

- Aluminum chassis with fanless design

Environment

- Operating Temperature:
- Ambient with air flow: -5°C to 55°C
- (according to IEC60068-2-1, IEC60068-2-2, IEC60068-2-14)
- Storage Temperature: -30°C to 85°C
- Relative Humidity: 10% to 95% (non-condensing)

Operating System

- Windows 10 embedded

Order information

SWEXCO3500

Netrix starter pack (EMEA)

Dimensions

