

noVus[®]

VIDEO INTERCOMS

Sense of safety!



VIDEO INTERCOM 200 SERIES



AAT SYSTEMY BEZPIECZEŃSTWA sp. z o.o.
MANUFACTURER AND SUPPLIER OF ELECTRONIC SECURITY SYSTEMS

VIDEO INTERCOMS

Endless possibilities of expansion

Quick and easy system scaling
thanks to IP technology



Professional and modern NOVUS video intercoms system for all kind of investments

Estates of single-family houses



Office buildings



Residential estate



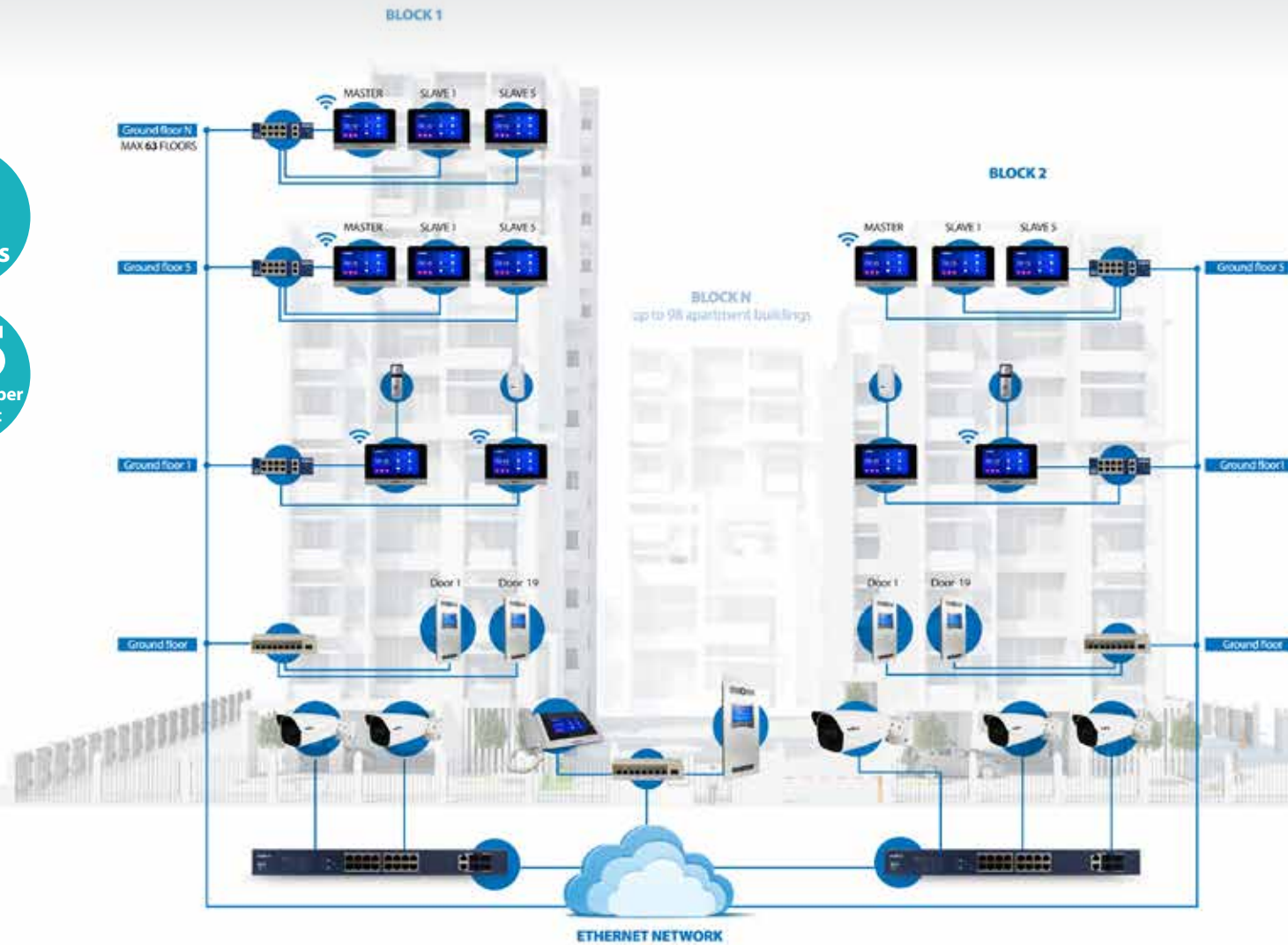
Office buildings

Residential estate

SYSTEM ABILITIES - RESIDENTIAL ESTATE

up to **32** cameras

up to **5** access cards per apartment



SYSTEM CAPACITY

for 6-digits addressing

for 5-digits addressing

up to **98** apartment buildings

up to **2016*** apartments

up to **799** houses

up to **19** building entrance

up to **19** residential entrance



NVE-EP200
Entrance panel



NVE-GM200
Guard monitor



NVE-M200WIFI
NVE-M200LITE
User monitor



NVE-VDB200
Additional door panel



NVS-3308SP-DIN
Switch PoE+



NVE-SW200-7P
sPoE switch

*32 flats on 63 floors

SYSTEM ABILITIES - ESTATES OF SINGLE-FAMILY HOUSES

up to **32** cameras

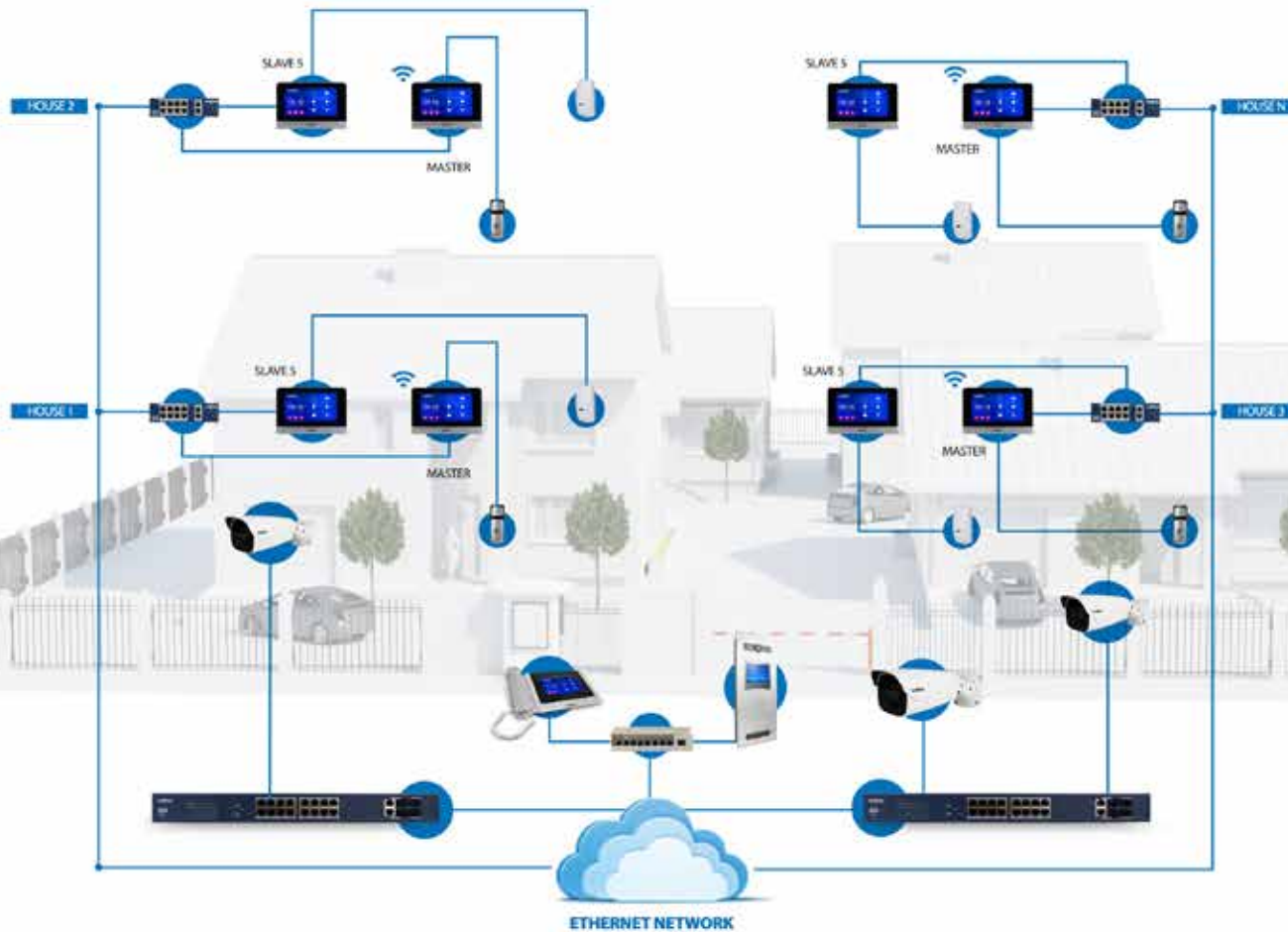
up to **5** access cards per apartment

SYSTEM CAPACITY
for 5-digits addressing

up to **799** houses

up to **19** residential entrance

up to **6** monitors at home



NVE-EP200
Entrance panel



NVE-GM200
Guard monitor



NVE-M200WIFI
NVE-M200LITE
User monitor



NVE-VDB200
Additional door panel



NVS-3308SP-DIN
Switch PoE+



NVE-SW200-7P
sPoE switch

ADVANTAGES OF IP VIDEO INTERCOMS SYSTEM



Alarm system

IP user monitor enables **creation of your own alarm system, consist of motion, gas, smoke, flood detectors and magnetic contacts** or possibility to **integrate the device with existing alarm system**. Also an additional advantage is the ability to transmission of signals from user **monitors to guard monitor and mobile app**.



Voicemail

Voice messages are **saved in the call record** along with the **visitor's photo or video**. The message can be **recorded immediately** or only after the call has not been answered.



Integration with IP video surveillance system

Monitoring of critical places e.g. **playground, parking** from IP cameras (up to 32 IP cameras in the system).

INTUITIVE OPERATION
TOUCHSCREEN
MODERN AND ELEGANT DESIGN





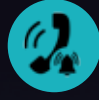
Intercom call and text messages



Monitoring from cameras built into the entrance panels and from IP cameras



Control of door/wicket and gate



Emergency calls



Save up to 100 photos and 10 videos in IP user monitor



Wide angle of view



Resistance to vandalism and difficult weather conditions



Proximity card reader (up to 5 cards per apartment) and access code



sPoE/PoE power supply

* depending on the device



LED BACKLIGHT
EASY-TO-READ DISPLAY
BUILT-IN KEYBOARD
IP64 PROTECTION CODE

More info on
wideodomofony.aat.pl/en



MOBILE APP

wherever you are,
whatever you do,
use an app
to see
who's calling to your doors



- > **call forward from monitors** to app and possibility of voice chat with guests
- > **control of door/wicket and gate**
- > **preview image of entrance panel's cameras** with possibility of saving photos and recording videos
- > **alarm Push** notifications



see how it works

With mobile app you don't have to rush

- > install an app and **redirect communications** from user monitor straight to **your mobile phone**
- > receive **instant notifications** of all **alarm events**, see **who is calling** to the doors, **open gate** or **wicket**



PRODUCT SPECIFICATION

NVE-M200LITE



NVE-M200WIFI



NVE-GM200



DEVICE TYPE	IP user monitor	IP user monitor with WiFi	Guard monitor
DISPLAY	LCD TFT	LCD TFT	LCD TFT
RESOLUTION	1024 x 600 px	1024 x 600 px	800 x 480 px
DIAGONAL	7"	7"	7"
POWER SUPPLY	VOLTAGE	12 VDC	12 V DC
	PoE	48 VDC (standard PoE)	18 VDC (only NVE-SW200-7P)
ADDITIONAL FEATURES	alarm features, SD card slot, volume control, preview image from panel's camera and IP cameras, intercom calls, text messages, voicemail, saving photos and video recording, doorbell button	alarm features, additional door panel, SD card slot, volume control, preview image from panel's camera and IP cameras, intercom calls, text messages, voicemail, saving photos and video recording, connection with the mobile app, doorbell button	volume control, mounting on a stand, alarm monitoring, Preview image from panel's camera and IP cameras, text messages
POWER CONSUMPTION	300 mA	300 mA	300 mA
WORKING TEMPERATURE	-10 to 55 °C	-10 to 55 °C	-10 to 55 °C
DIMENSIONS	210 x 140 x 20 mm	210 x 140 x 20 mm	326 x 206 x 56 mm

Dedicated accessories:



NVE-MBRK
Bracket for mounting a user monitor (NVE-M200LITE, NVE-M200WIFI) with a Ø60 flush-mounted gang box.

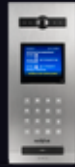


NVS-3308SP-DIN
8-ports PoE switch with possibility of mounting on a DIN rail in various positions.



NVE-SW200-7P
sPoE switch with possibility of mounting on a DIN rail.

NVE-EP200



NVE-VDB200



DEVICE TYPE	IP entrance panel	Additional door panel
DISPLAY	LCD TFT	-
RESOLUTION	320 x 240 px	-
VIEW ANGLE	128 °	60 °
DIAGONAL	7"	-
PROXIMITY CARD READER	Unique	-
POWER SUPPLY	VOLTAGE	12 V DC
	PoE	18 VDC (only NVE-SW200-7P)
ADDITIONAL FEATURES	LED diodes, vandal-proof housing, flush mounting, impact protection IK07	Volume control, mounting on a stand, IR diode
POWER CONSUMPTION	180 mA	-
WORKING TEMPERATURE	-40 to 55 °C	-40 to 55 °C
PROTECTION CODE	IP64	IP44
DIMENSIONS	318 x 130 x 51 mm	128 x 44 x 60 mm
OUTPUT	2 x relay NO/NC (2A / 30 V DC)	1 x relay NO/NC (2A / 30 V DC)
IMAGE SENSOR	Color camera 2Mpx	Color camera 900 TVL

Dedicated accessories:



NVE-EPCOV-SUR
Housing for surface mounting with a rainshield for the NVE-EP200 panel.



NVE-EPCOV-FLUSH
Frame for flush mounting with rainshield for NVE-EP200 panel.

Distribution:

Empty rounded rectangular box for distribution information.



AAT SYSTEMY BEZPIECZEŃSTWA sp. z o.o.

431 Pulawska St, 02-801 Warsaw, Poland, phone +48 22 546 05 46, fax +48 22 546 05 01

www.aat.pl