2N IP Vario - Camera - 6 buttons - PoE

Basic licence, 6 buttons, camera, 1 relay, wall-mounting for indoor use. Look at the options: flush mounting, inside, outside, additional relay, badges reader and Pro licence.



Manufacturer: 2N Helios IP
Reference:H9137161CU

Price: 1.346,73€

Description:

Click here for the PDF documentation in English

Type : Helios IP SIP
Number of buttons : 6
Button type : piezo
Loudspeaker type : 500 milliwatts
Loudspeaker material: Mylar
Microphone : electred, omnidirectional

System installation : on the wall, inside
Mounting options :
Outside, on the wall with the roof option
Inside, flush mounting with the box option
Outside, flush mounting with the box + roof option

Frontplate : stainless steel 1mm
Box : plastic
External dimensions : 210 x 100 x 29mm (H x l x d)

Connections

A.
Using the LAN, without any additonal material, setup in point-to-point to one or several SIP videophones, no IPBX needed.

The calling mode is unicast with transfer to another videophone possible in case of timeout.

B.
iPBX managing codec G711 in alaw or µlaw for the audio and codecs H264 or H263+ for the video.

A group call is of course possible.

Setup of all parameters through a very userfriendly webserver.

The internal post to call can be a physical number or an IP SIP address.

3 numbers or IP SIP addresses per button (with timeout mode).
Max. duration of the call : timeout or EOC detection.

Relays : 1 installed on the PCB (second optional)
Relay connection : NO/C or NC/C (selected with bridges on the PCB)
Max. current : 2A/12 VDC or 1A/24VDC
Relay control : DTMF, SIP or RTP
2nd relay optional, stand alone operation or synchronised.

Max. digits relay activation code : 14
Relay max. duration : from 1 to 120 seconds
Loudspeaker and microphone volume adjustable : yes, webserver parameter

Temperature limits: from -20°c up to +50°c

OPTIONS Option integrated camera, item H9135210

Integrated camera : day/night colors (day) B&W (night)

Backlight : white leds System : PAL
Sensor : 1/4 inch CCD
Pixels : 542 (H) x 586 (V)
Sensitivity : 0,5 Lux F1,2 5.600°K
Resolution : 380 TVL
White balance : AWB/ATW/FIX
Electronic shutter : 1/50-1/120000s
Video output: 1.0 VPtoP composite 75 ohms
Gamma correction : 0.45
AGC : yes

View angle : 72° Size of the window on the frontplate : 10mm

Permanent video streaming 4 channels : yes with Pro licence **Roof option for wall mounting outside, item H9135331** Rain protection in stainless steel Size : 218 x 103 x 60mm (H x width x D)

Box option for flush mounting inside, item H9135351

Box stainless steel External size : 235 x 125mm (height x width)
Dimensions of the hole in the wall : 220 x 110 x 50mm (height x width x depth)

Box + roof option for flush mounting outside, item H9135361

Box + rain protection in stainless steel External size : 235 x 125mm x 41 (height x width)

Dimensions of the hole in the wall : 220 x 110 x 50mm (height x width x depth)

Link to the product