

Smart intercom doorbell

NS-DB3 / 2 MP VIDEO / NETUS APP

View visitors, answer calls and release a connected door lock through NETUS App.



NS-DB3

VIDEO CALLING

2 MP CMOS camera, built-in speaker and microphone.

APP ACCESS

Live view, call answering, snapshots and video recording.

DOOR CONTROL

App unlock control and external exit-button connection.

WI-FI / WIRED

Two network connection options

WHITE LIGHT

LED night-view illumination

MOTION ALERTS

Snapshot and phone notification

TECHNICAL SPECIFICATIONS

Image sensor / resolution	1/2.7-inch CMOS camera; 2.0 MP.
Night vision	White compensation LED; 120° stated for the illumination.
Audio / controls	Built-in speaker and microphone; physical call button; light sensor.
Network / app	Wireless or network-cable connection to NETUS cloud. NETUS App supports QR-code and wired-device onboarding.
Operating voltage	12-15 V DC, as specified in the product parameter table.
Current	Standby: ≤150 mA; operating: ≤300 mA.
Operating conditions	-20 to +50 °C; relative humidity ≤95%.

Install in a sheltered location away from direct rain and strong sunlight. The manual does not state an IP rating.

Functions & installation

NS-DB3 / APP FEATURES / CONNECTIONS

APP & ACCESS FUNCTIONS

Calling / monitoring	Answer doorbell calls; enable the app microphone to speak. Live monitoring, full-screen view and image enlargement.
Capture / record	Manual snapshots and video recording during calls or monitoring. Album access for manually captured media.
Playback	SD-card playback with a card fitted and app recording enabled. Maximum card capacity is not specified.
Motion detection	Motion-triggered snapshot and phone alarm message; app on / off control.
Door release	App unlock during a call or monitoring; NO / COM / NC lock connections and external button input.
Other app functions	Device volume, call / voice / motion messages, theme and shortcut controls.

WIRING & MOUNTING

Power / data options	Separate DC supply and network cable, or a compatible PoE splitter supplying separate DC and network connections. Native PoE is not specified.
Mounting	Surface mount with or without an angle bracket. The installation sketch shows 150-160 cm; adjust to user eye level.
Pack listed	1 outdoor unit; 4 plastic anchors; 6 screws; 1 seven-pin lead; 1 three-pin lead; 2 IC cards; 1 user manual. Power adapter is optional.
Specification notes	Dimensions, camera field of view, IP rating, lock-contact rating and SD-card capacity are not stated. IC cards are listed, but enrolment and card-reader specifications are not described.

Power note: the parameter table specifies 12-15 V DC; the wiring illustration labels an adapter 12-18 V / 1 A. Use a suitable regulated 12 V DC supply and verify the delivered unit label before installation.