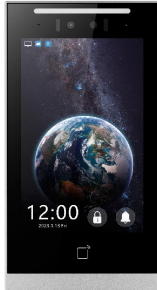


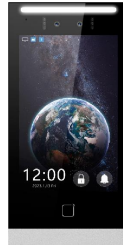
Outdoor intercom stations

NS-VIO-10 / VIO-8 / VIO5

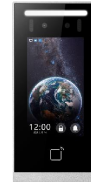
Video intercom and access control for residential and commercial entrances.



NS-VIO-10 | 10.1"



VIO-8 | 8"



VIO5 | 5"

IPS TOUCHSCREENS

10.1", 8" and 5" displays

MULTIPLE ACCESS MODES

Face, IC card, PIN and QR code

OUTDOOR READY

IP65; rain cover included

MODEL COMPARISON

Model	NS-VIO-10	VIO-8	VIO5
Display / resolution	10.1" / 800 x 1280	8" / 800 x 1280	5" / 720 x 1280
Power supply	12 V DC / 2 A	12 V DC / 2 A	12 V DC / 1 A
Working current	800 mA	700 mA	600 mA
Dimensions (W x H x D)	170 x 322 x 20 mm	132 x 270 x 20 mm	95 x 200 x 20 mm

TECHNICAL SPECIFICATIONS

Camera / night vision	Dual 2 MP cameras; adaptive infrared fill light; live detection.
Video / audio / network	H.264 / H.265; G.711; wired LAN (RJ45); optional Wi-Fi.
Intercom / access	Two-way video; Tuya Smart / Smart Life app.* Face, IC card, PIN, QR code; remote unlocking via indoor monitor or app.
User capacity	2,000 faces and 2,000 IC cards; each expandable to 20,000.
Face recognition	<0.5 s; >99% accuracy; supports mask and glasses recognition.
Recognition distance	0.5-3 m; 0.5-1 m with infrared live detection enabled.
Unlock output	1 dry-contact output; optional controller extends to up to 4 outputs.
Events / updates	Photo access records; motion detection; long-stay alarm; OTA updates.
Housing / environment	Aluminium alloy front panel; IP65; operating temperature: -30°C to +70°C.

ACCESSORIES

BOX4 / DOOR CONTROLLER

12 V DC; RS485 station connection. 4 relay outputs (dry contact; channel 1 also supports powered output). 4 inputs: push button, door status, fire alarm and tamper alarm. 86 x 90 x 70 mm.

GB-SP4812 / PoE SPLITTER

RJ45 Cat5e; DC5521 male output connector. 12 V DC output, 12.9 W maximum. 50 x 20 x 10 mm; 130 mm output lead. Confirm the station power requirement before selection.

SUPPLY & INSTALLATION

Rain cover included. Surface wall mounting. Connect the unlock output via a compatible lock power supply / controller; do not connect the electric lock directly to the station output.

*App access requires internet and compatible configuration. Wi-Fi and capacity upgrades are optional. Rain covers not pictured.