

NEXA DOOR SERIES

NX-VD770-FMW

Outdoor Door Station with Fingerprint, Card and PIN

TIER 7 ELITE



100

FINGERPRINT
CAPACITY

200

CARD / PIN
CAPACITY

148°

VIEW
ANGLE

IP65

WEATHER
PROTECTION

01 OVERVIEW

Outdoor door station that doubles as an access control reader: 100 fingerprints, 200 IC cards or PIN codes, and a 148° 2 MP camera with night vision. Aluminium alloy housing, IP65, supplied with a rain cover and five IC cards.

02 WAYS IN



FINGERPRINT
100 users



IC CARD
part of 200



PIN CODE
part of 200



INDOOR MONITOR
one tap



NEXAKEY APP
from anywhere

03 KEY FEATURES

01 Three ways in without a key

Fingerprint (100 users), IC card or PIN code (200 in total) — backed by the intercom call when a visitor has none of them.

03 IR-cut night vision

Mechanical IR-cut filter plus infrared illumination for a readable face after dark.

05 Exit button and lock output

Drives common electronic locks directly and accepts an exit button for the inside of the door.

02 148° 1080P AHD camera

Wide 3.2 mm lens at 1920 × 1080, so the whole doorway including anyone standing off to the side is in frame.

04 IP65 aluminium housing

Rated -40 °C to +50 °C with the supplied rain cover — built for an exposed gate, not a sheltered lobby.

06 Five IC cards in the box

Enough to commission the door on the day of installation, with cards and fingerprints added from the station afterwards.

04 TYPICAL APPLICATIONS

Main Gates

Apartment Entrances

Office Reception Doors

Factory Side Gates

Clinics & Chambers

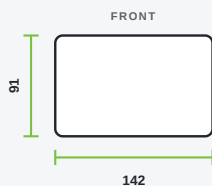
Warehouse Wickets

05 DIMENSIONS

OUTDOOR STATION

Width	142 mm
Height	91 mm
Depth	42 mm

All dimensions in millimetres.



SIDE



42

MOUNTING
Surface

ENCLOSURE
Aluminium alloy

PROTECTION
IP65

COLOURS
Black / white

06 TECHNICAL SPECIFICATIONS

CAMERA

Lens	3.2 mm wide-angle
Resolution	AHD 1080P / 2 MP (1920 × 1080)
Angle of view	148°
IR cut filter	Yes
Night vision	Infrared illumination
Video output	Switchable 1080P / 720P / CVBS

ACCESS CONTROL

Fingerprint capacity	100
IC card / password capacity	200
Unlock methods	Fingerprint, IC card, PIN code, indoor monitor, mobile app

DOOR FUNCTIONS

Lock control	Compatible with a range of electronic locks
Exit button	Supported
Audio	Intercom with volume adjustment

POWER

Power source	From the indoor monitor over the 4-wire link (system adapter DC 12 V 2 A)
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MECHANICAL & ENVIRONMENT

Wiring	4-wire
Dimensions	142 × 91 × 42 mm
Mounting	Surface
Colour options	Black / white
Enclosure material	Aluminium alloy
Protection rating	IP65
Operating temperature	-40 °C to +50 °C

SUPPLIED ACCESSORIES

In the box	Rain cover, 5 × IC card
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COMPLIANCE

Certification	CE, FCC, RoHS
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Specifications subject to change without notice.

07 IN THE BOX & RELATED MODELS

NX-VD770-FMW outdoor door station

Rain cover

5 × IC card

Mounting plate and screw pack

Quick start guide

NX-VD570-W-MN
7-Inch Indoor Monitor**NX-VD770-FMW-CS**
Video Door Phone Kit with Fingerprint Access**NX-VD570-W**
Outdoor Door Station

08 WARRANTY, SUPPORT & ORDERING

Exclusive Distributor

DigiMark Solution is the exclusive Nexakey distributor for Bangladesh. Warranty is registered and serviced locally — no overseas RMA.

Installation & Commissioning

Site survey, cabling advice and commissioning by trained engineers, with handover training for the household or facilities team.

Nationwide Service

Service and spare-part support through branches in Dhaka, Chattogram and the divisional offices.

Spare Parts Held Locally

Fast-moving parts stocked in Dhaka so a dead door station is replaced in days, not months.

MODEL	DESCRIPTION	AVAILABILITY
NX-VD770-FMW	Outdoor Door Station with Fingerprint, Card and PIN	Indent Order
NX-VD570-W-MN	7-Inch Indoor Monitor	Indent Order
NX-VD770-FMW-CS	Video Door Phone Kit with Fingerprint Access	Indent Order
NX-VD570-W	Outdoor Door Station	Indent Order

Availability indicative. Confirm lead time and warranty terms with your exclusive Nexakey distributor at order. Prices on request.