

NEXA PARK SERIES

NX-GD502

Entrance Parking Availability Board

TIER 5 PRO



2

FLOOR
ROWS

4

DIGITS PER
ROW

≤ 70 W

POWER
CONSUMPTION

RS485

COMMUNICATION
INTERFACE

01 OVERVIEW

Entrance LED board that shows drivers how many spaces are free on each of 2 floors before they enter. Red and green digits, tempered-glass front and a steel cabinet built for entrance lanes.

02 KEY FEATURES

01 Free-space count for 2 floors

Drivers pick the right floor before they commit to the ramp.

02 Up to 4 digits per row, red / green LED

Four digits per row cover car parks of any realistic size.

03 Tempered-glass front, steel cabinet

Tempered glass and a painted steel cabinet stand up to an exposed entrance.

04 AC 110–240 V, RS485

Updates live from the central controller over RS485.

03 TYPICAL APPLICATIONS

Car Park Entrances

Shopping Malls

Hospitals

Office Towers

Hotels

Two-Level Car Parks

04 RECOMMENDED SOLUTION

Parking Guidance

MALLS, LARGE BASEMENTS, HOSPITALS

NX-BS310

NX-ZC510

NX-NC510

NX-CC510

NX-GD301

NX-GD302

NX-GD303

NX-GD501

NX-GD502

NX-GD503

NX-CT310

Nexakey ParkGuide

Drivers find a free space fast; scales to 31,250 bays.

05 TECHNICAL SPECIFICATIONS

TYPE		ELECTRICAL	
Floor rows	2 (2 floors)	Operating voltage	AC 110–240 V
DISPLAY		Power consumption	≤ 70 W
Display content	Remaining parking spaces, up to 4 digits per floor row	COMMUNICATION	
Floor labels	Printed on the front panel	Interface	RS485
Light source	Red / green high-brightness LED	ENVIRONMENT	
CABINET		Operating temperature	–30 °C to +75 °C
Dimensions	2000 × 750 × 140 mm	Operating humidity	≤ 90% RH, non-condensing
Material	Cold-rolled steel with paint finish, tempered-glass front		

Values shown as "up to" or "typical" are indicative industry figures, not tested results. Confirm critical values with your Nexakey distributor before tender.

06 ACCESSORIES & RELATED MODELS

NX-GD501 Entrance Parking Availability Board	NX-GD502 Entrance Parking Availability Board	NX-GD503 Entrance Parking Availability Board
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07 WARRANTY & SUPPORT

Exclusive Distributor DigiMark Solution is the exclusive Nexakey distributor for Bangladesh. Warranty is registered and serviced locally — no overseas RMA.	Nationwide Service Service and spare-part support through branches in Dhaka, Chattogram and the divisional offices.
Installation & Commissioning Site survey, installation and commissioning by trained engineers, with handover training for your security team.	Spare Parts Held Locally Fast-moving parts stocked in Dhaka to keep lane downtime short.

08 ORDERING INFORMATION

MODEL	DESCRIPTION	AVAILABILITY
NX-GD502	Entrance Parking Availability Board	Project Solution
NX-GD501	Entrance Parking Availability Board	Project Solution
NX-GD502	Entrance Parking Availability Board	Project Solution
NX-GD503	Entrance Parking Availability Board	Project Solution

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