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## Description

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 1D barcode  2D barcode  USB HID  IP65

The NLV-5201 is our latest development in the NLV series. This small 2D CMOS imager is easily integrated and scans at a fast rate no matter the density you require. The NLV-5201 comes in a standard range, high density and ultra high density version to fit your needs. The fixed position scanner is perfect for the most demanding applications and the scanner is also very resistant with an IP65 rating. The installed tuning function helps to easily program your settings by simply pressing the key. The 3-colors LED is a convenient assistant in this process.

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## Applications

This fixed mount scanner is ideal in situations that require 2D scanning at a fast speed. Stationary scanners are the easiest way to integrate a scanner component into your product or business application. The NLV-5201 performs excellent with moving objects, curved, wide, poorly printed and damaged barcodes.

## Product Features

Some features why the NLV-5201 should be in your next ODM or OEM project:

- 100 frames per second
- Custom configuration capabilities
- Improved scanning of curved, wide, poorly printed and damaged barcodes
- Exceptional motion tolerance for moving applications
- Green bar LED aim function providing laser-free aiming
- Rugged; IP65

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## Features

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### Properties

Warranty: 2 years

Scanner type: Stationary

Scanner-stationary type: Fixed Mount

### Physical

Connection(s): USB-A

### Technical details



IP rating: IP65

Scan engine: Imager (1D & 2D)

Communication: USB-HID

Barcodes: 2D